

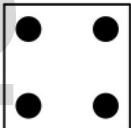


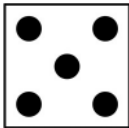
TABLE OF CONTENTS		
SECTION 1 - MATHEMATICS		
Chapters	Titles	Pages
1	Notation and Numeration	2
2	Operations on Numbers	8
3	Types of Numbers	14
4	Fractions	20
5	Decimals	27
6	Area and Perimeter	33
7	Statistics (Mean & Mode)	40
8	Angles	48
9	Geometry	56
10	Measurement (Linear, Mass & Weight, Time and Volume)	64
11	Miscellaneous Exercise 1	72
12	Miscellaneous Exercise 2	80
13	Miscellaneous Exercise 3	90
SECTION 2 - LANGUAGE ARTS		
1	Nouns	100
2	Pronouns	104
3	Verbs and Punctuation	108
4	Types of Sentences, Sentence Analysis	111
5	Adjectives and Punctuation	115
6	Adverbs and Punctuation	119
7	Prepositions and Conjunctions	122
8	Miscellaneous Exercise 1	125
9	Miscellaneous Exercise 2	133
10	Miscellaneous Exercise 3	140
11	Miscellaneous Exercise 4	147
12	Miscellaneous Exercise 5	154

pennacool.com

SECTION 1 MATHEMATICS

CHAPTER 1: NOTATION AND NUMERATION

No.	QUESTIONS														
1.	<p>Write in words the number represented in the place value chart below.</p> <table border="1" data-bbox="298 422 1442 533"> <thead> <tr> <th>Millions</th> <th>Hundreds of Thousands</th> <th>Tens of Thousands</th> <th>Thousands</th> <th>Hundreds</th> <th>Tens</th> <th>Ones</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>3</td> <td>2</td> <td>5</td> <td>8</td> <td>4</td> <td>9</td> </tr> </tbody> </table> <p>Answer: _____</p>	Millions	Hundreds of Thousands	Tens of Thousands	Thousands	Hundreds	Tens	Ones	2	3	2	5	8	4	9
Millions	Hundreds of Thousands	Tens of Thousands	Thousands	Hundreds	Tens	Ones									
2	3	2	5	8	4	9									
2.	<p>Write the numeral that stands for 7 tens of thousands, ■ ones, 3 hundreds, 5 millions and ■ tens.</p> <p>Answer: _____</p>														
3.	<p>At Linda's Bakery, the baker made 765 198 dinner roll buns for the month of April. Write this figure in words.</p> <p>Answer: _____</p>														
4.	<p>Write in figures: Three million, nine thousand and nine.</p> <p>Answer: _____</p>														
5.	<p>Write in words: ■■■■■.</p> <p>Answer: _____</p>														
6.	<p>Express as a single number $(7 \times 100\,000) + (6 \times 100)$.</p> <p>Answer: _____</p>														
7.	<p>Write ■■■■■ in expanded notation.</p> <p>Answer: _____</p>														

8.	<p>What number is missing in the box?</p> $1\ 267\ 941 = (\blacksquare \times 1\ 000\ 000) + (2 \times 100\ 000) + (6 \times \boxed{}) + (7 \times 1\ 000) + (\blacksquare \times 100) + (4 \times 10) + (1 \times 1)$ <p>Answer: _____</p>
9.	<p>Write the numeral that represents $(7 \times 1\ 000\ 000) + (4 \times 10\ 000) + (5 \times 1\ 000) + (5 \times 10) + (8 \times 1)$</p> <p>Answer: _____</p>
10.	<p>Expand 101 312.</p> <p>Answer: _____</p>
11.	<p>Approximate $\blacksquare\blacksquare\blacksquare\blacksquare$ to the nearest tens of thousands.</p> <p>Answer: _____</p>
12.	<p>Alisha has four dice. She rolled them and got the numbers shown below.</p> <div style="display: flex; justify-content: space-around; align-items: center;">     </div> <p>Rearrange the numbers shown in the dice to form:</p> <p>a) The Largest four digit number: _____</p> <p>b) The Smallest Four digit number: _____</p>
13.	<p>What is the largest number that can be formed from these digits $\blacksquare\blacksquare\blacksquare\blacksquare$?</p> <p>Answer: _____</p>

14.	<p>In the numeral 1 723 546, what is the place value of the ?</p> <p>Answer: _____</p>
15.	<p>The value of the 5 in the numeral 985 462 is _____.</p> <p>Answer: _____</p>
16.	<p>Which digit in the numeral 89 257 represents ?</p> <p>Answer: _____</p>
17.	<p>Which digit in the numeral 299 009 has a value of 90 000? Circle your answer.</p> <p>2 9 9 0 0 9</p>
18.	<p>How many hundreds are there in the numeral 1 657?</p> <p>Answer: _____</p>
19.	<p>How many times greater is the value of the 5 than the value of the 4 in the numeral ?</p> <p>Answer: _____</p>
20.	<p>What is the difference between the values of the underlined digits in the number 8<u>7</u>2 <u>1</u>68?</p> <p>Answer: _____</p>

21.	Find the product of the values of the two 3's in ██████ . Answer: _____
22.	In the number 1 745 289, which digit has the ██████ value? Answer: _____
23.	If the digits 2 and 6 are swapped in the numeral 427 816, what will be the difference between the two numerals? Answer: _____
24.	Arrange 45 678, 39 876, 45 786 and 41 235 in ascending order. Answer: _____
25.	Arrange the following numbers in ██████ order: 33 229, 33 922, 33 292. Answer: _____
26.	On Monday, Nestle made 4 438 cases of orchard, 1 965 cases of supligen, 3 698 cases of peanut punch and 5 999 cases of milk. Arrange the number of cases made for the different drinks in descending order. Answer: _____
27.	The distance from Trinidad to Tobago via the ferry ██████ . What is the distance in kilometres to the nearest tens? Answer: _____ km

28.	<p>Which of the following numbers, when rounded to the nearest hundred will become [REDACTED]?</p> <p>37 655 377 495 37 625 37 615</p> <p>Answer: _____</p>
29.	<p>Round off the sum of the two even numbers to the nearest thousand.</p> <p>8 543 7 464 2 142 4 119</p> <p>Answer: _____</p>
30.	<p>In Trinidad, a total of [REDACTED] persons have been tested for Covid-19 thus far. Approximate the number of persons tested to the nearest tens of thousands.</p> <p>Answer: _____ persons</p>
31.	<p>Leroy purchased a television costing \$12 589.00 and a brand new Toyota Car costing \$237 550.00 for his mom for her birthday.</p> <p>a) How much money did Leroy spend on his mother's gifts?</p> <p>Answer: _____</p> <p>b) Approximate your answer to the nearest thousand.</p> <p>Answer: _____</p>
32.	<p>In the number [REDACTED], how many times is the value of the digit in the hundreds place greater than the value of the digit in the ones place?</p> <p>Answer: _____</p>

33.	<p>Ravi said that the place value of the of the 9 in the numeral 986 761 is . Is he correct? Give a reason for your answer.</p> <p>Answer: _____ _____ _____</p>
34.	<p>Mala said that value of 2 in the numeral 52 364 is thousands. Is Mala correct? Give a reason for your answer.</p> <p>Answer: _____ _____ _____</p>
35.	<p>Zeenat said that the 6 in 364 219 is 60 000 which is the place value. Is she correct? Explain your answer.</p> <p>Answer: _____ _____ _____</p>

CHAPTER 2: OPERATIONS ON NUMBERS

No.	QUESTIONS
1.	<p>What is the sum of \blacksquare, 24 987 and 7?</p> <p>Answer: _____</p>
2.	<p>Increase 12 884 by 7 906.</p> <p>Answer: _____</p>
3.	<p>Double the number 1 246 then divide it by 4. What is the quotient?</p> <p>Answer: _____</p>
4.	<p>What is the difference between 173 235 and \blacksquare.</p> <p>Answer: _____</p>
5.	<p>By how much does the 7 in 72 123 exceed the 7 in 37 485?</p> <p>Answer: _____</p>
6.	<p>Decrease 54 772 by \blacksquare.</p> <p>Answer: _____</p>

7.	What number is 29 times larger than ■■■?
	Answer: _____
8.	Divide 720 by 16. What is the quotient?
	Answer: _____
9.	At the Emperor Valley Zoo there are 12 698 birds, ■■■ fishes and 9 847 reptiles. How many animals are there in total at the zoo?
	Answer: _____ animals
10.	The sum of two numbers is 49 213. If one of the numbers is 27 459, find the other number.
	Answer: _____
11.	Brandon had a collection of ■■■ Pokémon cards. He gave his friend Joe 2345 of the cards. How many cards does Brandon now have?
	Answer: _____ cards
12.	Find the product of 86 and 24.
	Answer: _____

13.	<p>What number when divided by 18 gives a quotient of 12 and 7 as a remainder?</p> <p>Answer: _____</p>
14.	<p>A number is multiplied by 2 then added to 16. The result is ■. What is the number?</p> <p>Answer: _____</p>
15.	<p>A box holds 6 packets of rice. Mr. Ali needs to pack 606 packets of rice. How many boxes will he need?</p> <p>Answer: _____ boxes</p>
16.	<p>Jamal was asked to multiply ■ by 25. Instead, he multiplied 1 620 by 25. What was the difference between Jamal's answer and the correct answer?</p> <p>Answer: _____</p>
17.	<p>The cost of a pair of sneakers is \$785.00. What will be the cost of 19 such pairs?</p> <p>Answer: _____</p>
18.	<p>At the Orange Grove Secondary School, there are ■ students. If each student pays a yearly fee of \$75.00 for photocopies, what is the total annual collection for photocopies?</p> <p>Answer: _____</p>

19.	<p>At a bakery, a bag of hops is priced at \$10.00 and coconut bakes are sold for \$12.00. If the owner of the Sandwich Café bought 195 bags of hops and 250 coconut bakes, calculate the amount of money spent.</p> <p>Answer: _____</p>
20.	<p>Movie Towne cinema has ■ seats with the same number of seats in each row. If there are 32 seats in a row, how many rows are there?</p> <p>Answer: _____ rows</p>
21.	<p>The product of two numbers was ■. If one of the numbers is 47, calculate the other number.</p> <p>Answer: _____</p>
22.	<p>The Chaguanas Public Library purchased 2 598 books. 952 were Science Fiction, 1 027 were Mystery and the rest were Children’s Literature. How many were Children’s Literature?</p> <p>Answer: _____ books</p>
23.	<p>The Queen’s Park Oval had seating accommodation for 20 000 spectators. At the CPL finals, some seats were vacant. If ■ persons attended the game, how many seats were vacant?</p> <p>Answer: _____ seats</p>
24.	<p>A technician works 5 days a week for 12 hours every day. If he is paid \$17.00 an hour, how much will he be paid at the end of the week?</p> <p>Answer: _____</p>

25.	<p>The students at a primary school went on a field trip to the San Fernando Hills. Five PTSC buses each carrying 60 students and three small maxi-taxis each carrying ■ students attended the field trip. How many students went for the field trip?</p> <p>Answer: _____ students</p>
26.	<p>For the SEA examination, there were 10 rows of 15 girls each and 7 rows of 13 boys each. How many students wrote the examination?</p> <p>Answer: _____ students</p>
27.	<p>Kevin bought 12 doubles at \$5.00 each. He then sold them at \$6.50 per doubles. Calculate the total amount of profit Kevin earned after selling all the doubles.</p> <p>Answer: _____</p>
28.	<p>In a game of marble pitch, Kerry lost 19 marbles and then won 32. If he had ■ at first, how many marbles did he have at the end of the game?</p> <p>Answer: _____ marbles</p>
29.	<p>Ria baked 212 cookies, Shivani baked 98 more than Ria and Victoria baked twice as many as Shivani. How many cookies were baked altogether by the three girls?</p> <p>Answer: _____ cookies</p>
30.	<p>At Bermudez factory, ■ Nibbles cookies are made daily. The workers put 18 cookies in a packet. How many packets will the factory use?</p> <p>Answer: _____ packets</p>

31.	<p>A box has ■ M&M candies. It has 175 green candies and 51 yellow candies. The remainder is divided equally into red and blue candies. How many red candies are there in the jar?</p> <p>Answer: _____ red candies</p>
32.	<p>At a clothes store, Faye paid \$672.30 for six dresses. What will be the cost for 12 of the same dresses?</p> <p>Answer: _____</p>
33.	<p>At an orchard, oranges are being packed into boxes of 36. A worker is packing the ■ orange, which box is he packing?</p> <p>Answer: _____</p>
34.	<p>Sunil jogs around the same savannah every morning, 6 days a week. He jogs 120 km a day. How many kilometres does he jog in 6 weeks?</p> <p>Answer: _____ km</p>
35.	<p>Lisa bought some mangoes for her siblings. She filled ■ bags with 9 mangoes each. She has 6 remaining. How many bags can Lisa fill if she puts 6 mangoes in each bag?</p> <p>Answer: _____ bags</p>

CHAPTER 3: TYPES OF NUMBERS

No.	QUESTIONS												
1.	<p>Complete the table.</p> <table border="1" data-bbox="607 432 1131 768"> <thead> <tr> <th>Square</th> <th>Product</th> </tr> </thead> <tbody> <tr> <td>5^2</td> <td></td> </tr> <tr> <td>■</td> <td></td> </tr> <tr> <td>13^2</td> <td></td> </tr> <tr> <td>18^2</td> <td></td> </tr> <tr> <td>■</td> <td></td> </tr> </tbody> </table>	Square	Product	5^2		■		13^2		18^2		■	
Square	Product												
5^2													
■													
13^2													
18^2													
■													
2.	<p>Calculate the square root of each of the following square numbers.</p> <p>a) 36 - _____</p> <p>b) ■ - _____</p> <p>c) 256 - _____</p> <p>d) ■ - _____</p> <p>e) 625 - _____</p>												
3.	<p>The square root of a number is 12. What is the number?</p> <p>Answer: _____</p>												
4.	<p>The square of a number is ■. What is the number?</p> <p>Answer: _____</p>												
5.	<p>What is the sum of $\sqrt{144}$ and $\sqrt{100}$?</p> <p>Answer: _____</p>												

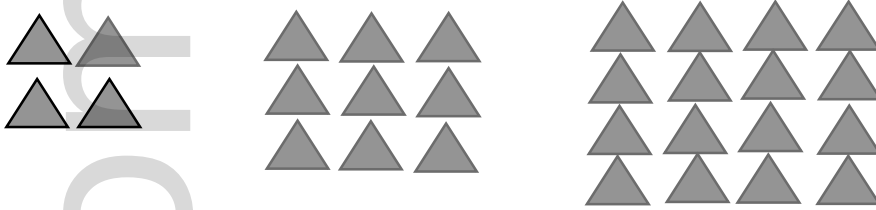
6.	Solve $\sqrt{\blacksquare} \times \sqrt{64}$ Answer: _____
7.	Calculate the difference between $19^2 - 7^2$. Approximate your answer to the nearest hundred. Answer: _____
8.	Solve $13^2 + \sqrt{49} + \sqrt{81}$ Answer: _____
9.	How much greater is \blacksquare than $\sqrt{100}$? Answer: _____
10.	Which of the following is not a square number? 25 81 85 64 36 Answer: _____
11.	Write down all the odd numbers between 20 and \blacksquare . Answer: _____
12.	Circle all the even numbers from the box below. <div style="border: 1px solid black; padding: 5px; display: inline-block;"> 22 54 13 68 29 34 77 </div>

13.	<p>How many numbers are there between 65 and 80?</p> <p>Answer: _____</p>
14.	<p>State if the numbers below are Prime or Composite.</p> <p>a) 13 - _____</p> <p>b) - _____</p> <p>c) 36 - _____</p> <p>d) 89 - _____</p> <p>e) - _____</p>
15.	<p>List the prime numbers between 15 and 30.</p> <p>Answer: _____</p>
16.	<p>What is the sum of the numbers between 2 and 18?</p> <p>Answer: _____</p>
17.	<p>The prime factors of a number are $2 \times 2 \times 2 \times 3 \times 3$. What is the number?</p> <p>Answer: _____</p>
18.	<p>What are all the of 65?</p> <p>Answer: _____</p>
19.	<p>What is the smallest odd prime number?</p> <p>Answer: _____</p>

20.	<p>Ali said that 51 a prime number. Is Ali correct? Give a reason for your answer.</p> <p>Answer: _____</p> <p>_____</p> <p>_____</p>
21.	<p>What are the prime factors of ■?</p> <p>Answer: _____</p>
22.	<p>What are the first 5 multiples of 9?</p> <p>Answer: _____</p>
23.	<p>What is the ■ two-digit prime number?</p> <p>Answer: _____</p>
24.	<p>What is the L.C.M. of 8, 16 and ■?</p> <p>Answer: _____</p>
25.	<p>Find the difference between the largest prime number and the smallest composite number selected from the numbers shown below.</p> <p style="text-align: center;">89 47 61 16 4 59 56 99</p> <p>Answer: _____</p>


<p>26.</p>	<p>a) Write down the first 12 multiples of:</p> <p>4: _____</p> <p>6: _____</p> <p>■: _____</p> <p>b) What are the Common multiples of the numbers above? Common Multiples: _____</p> <p>c) What is the Lowest Common Multiple? Lowest Common Multiple: _____</p>
<p>27.</p>	<p>Calculate the L.C.M. of the denominators of the following fractions.</p> <p>$\frac{2}{5}, \frac{1}{3}$</p> <p>Answer: _____</p>
<p>28.</p>	<p>Complete the sequence.</p> <p>3 7 ■ ■ 25 ■ _____</p> <p>Answer: _____</p>
<p>29.</p>	<p>a) What number must be placed in the box to complete the sequence? 0, 7, 3, 10, 6, 13, <input type="text"/></p> <p>Answer: _____</p> <p>b) How was this pattern formed? Answer: _____ _____ _____ _____</p>

30. Observe the pattern below.



a) How many triangles would be used in the 6th pattern?

Answer: _____ triangles

b) Which pattern will use  triangles?

Answer: _____

31. a) Draw the next shape to complete the pattern.



b) Explain the pattern.

Answer: _____

32. Look at the pattern below. Put in the next two numbers to complete the sequence.

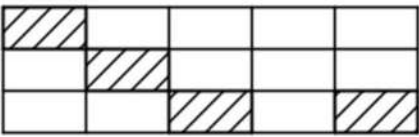
1 6 16 31 _____ _____

CHAPTER 4: FRACTIONS

No.	QUESTIONS
1.	Change $\frac{\blacksquare}{\blacksquare}$ to an improper fraction. Answer: _____
2.	Change $\frac{147}{12}$ to a mixed number. Answer: _____
3.	$\frac{7}{8} = \frac{?}{48}$ Answer: _____
4.	$\frac{?}{5} = \frac{\blacksquare}{\blacksquare}$ Answer: _____
5.	Reduce $\frac{14}{84}$ to its lowest term. Answer: _____
6.	$\frac{\blacksquare}{8} + 2\frac{2}{4} =$ Answer: _____

7.	Find the sum of $6\frac{2}{3} + 3\frac{5}{6}$. Answer: _____
8.	From $6\frac{3}{4}$ subtract $2\frac{7}{8}$. Answer: _____
9.	$\blacksquare - 2\frac{4}{5}$. Answer: _____
10.	Arrange the following fractions in \blacksquare order. $\frac{1}{2}, \frac{3}{4}, \frac{5}{8}, \frac{4}{6}$. Answer: _____
11.	$\frac{7}{10}$ of a class is present, what fraction of the class was absent? Answer: _____
12.	How many thirds are there in $\blacksquare\frac{1}{3}$? Answer: _____

13.	Find $\frac{9}{12}$ of . Answer: _____
14.	Use “<”, “>”, or “=” to complete the statement below. $\frac{5}{9}$ <input type="checkbox"/> $\frac{10}{12}$ Answer: _____
15.	$\frac{5}{12}$ of a number is 45. What is the number? Answer: _____
16.	$\frac{4}{5}$ of Brian’s marbles were red, if he had red marbles, how many marbles did Brian have in all? Answer: _____ marbles
17.	$\frac{1}{5}$ of a class is girls. If there are 15 girls, how many boys are in the class? Answer: _____ boys

18.	<p>a) Which of the two fractions is larger? $\frac{2}{3}$ or \blacksquare</p> <p>Answer: _____</p> <p>b) Use a diagram to show how you arrived at your answer.</p>
19.	<p>Lisa had \blacksquare plums. She sold $\frac{3}{8}$ of them.</p> <p>a) How many plums did Lisa sell?</p> <p>Answer: _____ plums</p> <p>b) How many plums did Lisa remain with?</p> <p>Answer: _____ plums</p>
20.	<div style="text-align: center;">  </div> <p>What fraction of the shape is \blacksquare?</p> <p>Answer: _____</p>
21.	<p>Anisa had $6\frac{1}{2}$ pizzas which she divided in halves. How many slices did she get?</p> <p>Answer: _____ slices</p>

22.	<p>Ariel had mangoes. She gave Anna $\frac{2}{3}$ of her mangoes. How many mangoes is she left with?</p> <p>Answer: _____ mangoes</p>
23.	<p>Mona had \$96.00. She spent $\frac{2}{3}$ of her money on a folder and also bought a book costing \$10.00. How much money was she left with?</p> <p>Answer: _____</p>
24.	<p>After spending $\frac{2}{3}$ of her allowance, Sandy has left. Calculate how much money she had at first.</p> <p>Answer: _____</p>
25.	<p>In a class of 36 students, there are 15 girls. What fractions are boys?</p> <p>Answer: _____</p>
26.	<p>Ravi got $\frac{7}{12}$ of a pizza whereas Rishi got . Who got less pizza? Use a diagram or words to explain your answer.</p> <p>Answer: _____</p>

27.	<p>Sam got $\frac{2}{3}$ of a cake while Mary got $\frac{1}{6}$ of the cake. Sam said that he got a bigger piece of the cake. Is he correct? Give a reason for your answer.</p> <p>Answer: _____</p>
28.	<p>Miguel had \$60.00. He spent $\frac{1}{3}$ of it on a toy and $\frac{1}{2}$ of it on a book and saved the remainder. How much money did Miguel save?</p> <p>Answer: _____</p>
29.	<p>Tara had $\frac{1}{2}$ cars. $\frac{1}{3}$ of the cars are blue, $\frac{1}{4}$ red and the rest green. How many green cars did she have?</p> <p>Answer: _____ green cars</p>
30.	<p>Mummy had 18 kg of flour. She used $6\frac{4}{5}$ kg to make bread. How much flour remained? Approximate your answer to the nearest integer.</p> <p>Answer: _____ kg</p>
31.	<p>Meera had 64 candies. She gave $\frac{1}{2}$ to Sara and $\frac{1}{4}$ of the remainder to Carla. How much candies she remained with?</p> <p>Answer: _____ candies</p>

32.	<p>A village had people. If $\frac{1}{5}$ of the population are children. How many adults are there?</p> <p>Answer: _____ adults</p>
33.	<p>Alex had 48 marbles. He lost $\frac{1}{4}$ of his marbles to Ethan and won 19 marbles. How many marbles was he left with?</p> <p>Answer: _____ marbles</p>
34.	<p>Jogie had 54 balls. $\frac{1}{3}$ were pink, $\frac{1}{6}$ were purple and the rest was yellow. How many yellow balls did Jogie have?</p> <p>Answer: _____ yellow balls</p>
35.	<p>Farmer Brown had tomatoes. He gave $\frac{2}{5}$ to Mrs. Ali and, $\frac{1}{4}$ of the remainder to Mrs. Mohammed. How much tomatoes did he remain with?</p> <p>Answer: _____ tomatoes</p>

CHAPTER 5: DECIMALS

No.	QUESTIONS
1.	What is the value and place value of the digit 7 in the numeral ██████ ? a) Value - _____ b) Place Value - _____
2.	Write each of the following in decimal form: a) Seven-tenths - _____ b) ██████████ - _____ c) Nine ones, two tenths and five hundredths - _____
3.	Write 748.246 in expanded notation. Answer: _____
4.	Write the numeral formed by the expansion: $(1 \times 10\,000) + (7 \times 100) + (3 \times 10) + (4 \times \frac{1}{10}) + (6 \times \frac{1}{100}) + (3 \times \frac{1}{1000})$ Answer: _____
5.	████ rounded to the nearest whole number is _____.
6.	Circle the digit that is in the tenths place. 77.77
7.	Arrange the following numbers in ██████ order. 12.56 12.65 12.5 Answer: _____

8.	<p>Complete the sequence: 12.2, 14.2, 16.2, _____, _____, 22.2</p> <p>Answer: _____</p>												
9.	<p>Use >, < or = to complete the statement below.</p> <p>3.025 <input type="text"/> <input type="text"/></p>												
10.	<p>Change $\frac{9}{20}$ to a decimal.</p> <p>Answer: _____</p>												
11.	<p>Express <input type="text"/> as a fraction in its lowest term.</p> <p>Answer: _____</p>												
12.	<p>Complete the table.</p> <table border="1" data-bbox="440 1163 1024 1570"> <thead> <tr> <th>Fraction</th> <th>Decimal</th> </tr> </thead> <tbody> <tr> <td>$\frac{3}{4}$</td> <td></td> </tr> <tr> <td></td> <td>0.8</td> </tr> <tr> <td></td> <td><input type="text"/></td> </tr> <tr> <td>$\frac{2}{3}$</td> <td></td> </tr> <tr> <td></td> <td>0.875</td> </tr> </tbody> </table>	Fraction	Decimal	$\frac{3}{4}$			0.8		<input type="text"/>	$\frac{2}{3}$			0.875
Fraction	Decimal												
$\frac{3}{4}$													
	0.8												
	<input type="text"/>												
$\frac{2}{3}$													
	0.875												
13.	<p>What is the sum of 47.09, 10.2 and 127.123?</p> <p>Answer: _____</p>												

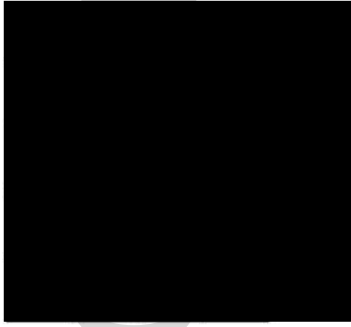

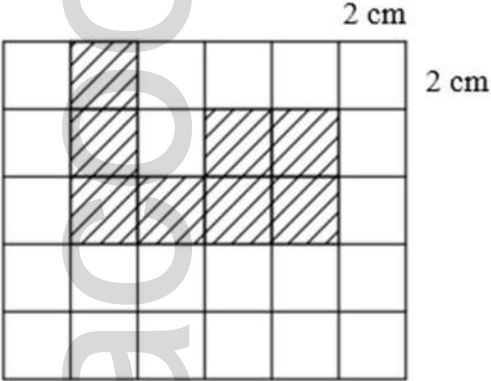
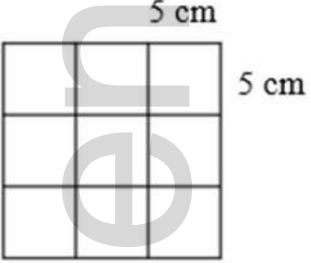
14.	Find the difference between 87.12 and ████ . Answer: _____
15.	What is the product of 0.09 and .7? Answer: _____
16.	What is the quotient when the dividend is .9636 and the divisor is 1.2? Answer: _____
17.	Multiply ████ by 100. Answer: _____
18.	Find .25 of ████ . Answer: _____
19.	What decimal is 250 g of 1 kg? Answer: _____
20.	Which 2 numbers have a sum of ████ ? 4.36 5.52 5.33 5.49 4.63 Answer: _____

21.	<p>Mummy bought a bag of ■ tomatoes at the market. She used 60 tomatoes to make a pizza sauce. Express the number of tomatoes she used as a decimal.</p> <p>Answer: _____</p>
22.	<p>At a bakery, there is 147.52 kg of flour. The baker uses 87.12 kg to bake bread and 12.2 kg to bake cakes and pastries. How much flour is left?</p> <p>Answer: _____ kg of flour</p>
23.	<p>The product of two numbers is 34.17. If one of the numbers is ■, what is the other number?</p> <p>Answer: _____</p>
24.	<p>A seamstress uses 3.65 m of cloth to make a dress. How much material will she need to make 18 similar dresses?</p> <p>Answer: _____ m</p>
25.	<p>What number must be added to ■ to give a sum of 63.12?</p> <p>Answer: _____</p>
26.	<p>If 0.75 of a number is 126, calculate the value of the whole number.</p> <p>Answer: _____</p>

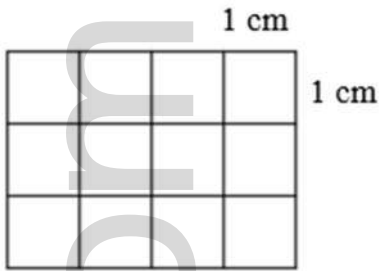
27.	<p>A litre of juice cost [REDACTED]. Calculate the cost of 100 litres of juice.</p> <p>Answer: _____</p>
28.	<p>Kavira has \$240.00. She spent .333 of it. How much is she left with?</p> <p>Answer: _____</p>
29.	<p>If [REDACTED] boxes of candy cost \$295.75, what is the cost of one box of candy?</p> <p>Answer: _____</p>
30.	<p>In a class of 40 students, .25 are girls. How many boys are in the class?</p> <p>Answer: _____ boys</p>
31.	<p>Miguel had [REDACTED] hot wheel cars. He sold 0.4 and gave his friend Dale 0.3. How much is he left with?</p> <p>Answer: _____ cars</p>
32.	<p>Ansil had 720 apples. He sold $\frac{1}{6}$ and gave his friends .333. How much is he left with?</p> <p>Answer: _____ apples</p>

33.	<p>Anuj had balls. He sold .375. How many did he:</p> <p>a) Sell - _____ balls</p> <p>b) Have left - _____ balls</p>
34.	<p>Kerry had marbles. He lost 0.333 to Kaz and 0.5 to Ken. He kept the rest. Calculate the amount he lost to:</p> <p>a) Kaz - _____ marbles</p> <p>b) Ken - _____ marbles</p> <p>c) How many did he keep? - _____ marbles</p>
35.	<p>Kiara had 480 marbles. She lost 0.375 to Sherry and 0.4 to Kelly. She kept the rest. Calculate:</p> <p>a) The amount she lost to Sherry - _____ marbles</p> <p>b) The amount she lost to Kelly - _____ marbles</p> <p>c) How many did she keep? - _____ marbles</p>

CHAPTER 6: AREA AND PERIMETER

No.	QUESTIONS
1.	 <p>The square is made up of  squares. What is the area of the square?</p> <p>Answer: _____ cm^2</p>
2.	 <p>The side of each square is 2 cm. Calculate the area of the shaded portion.</p> <p>Answer: _____ cm^2</p>
3.	 <p>Each small square has a side of 5 cm. Calculate the area of the shape.</p> <p>Answer: _____ cm^2</p>

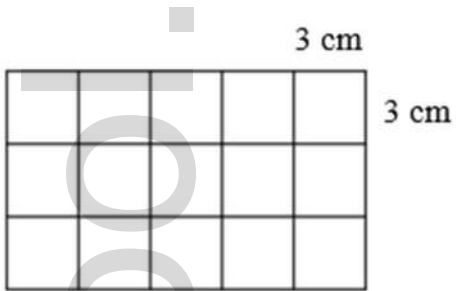
4.



What is the **area** of the rectangle?

Answer: _____ cm^2

5.



Calculate the area of the rectangle given.

Answer: _____ cm^2

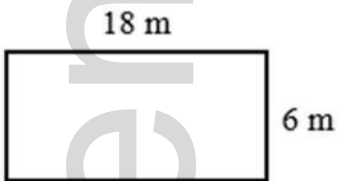
6.



A square sheet of paper has a side of 13 cm. Calculate the area of the paper.

Answer: _____ cm^2

7.

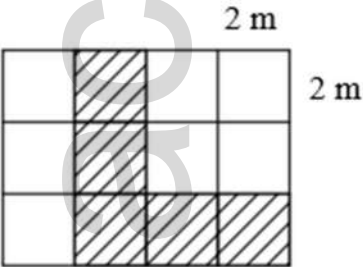


A room measures 18 m by 6 m. What is the area of the room?

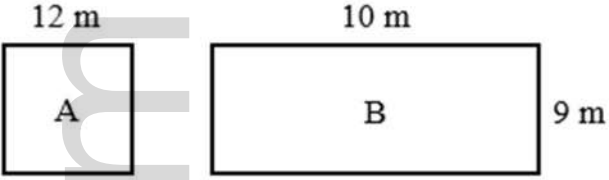
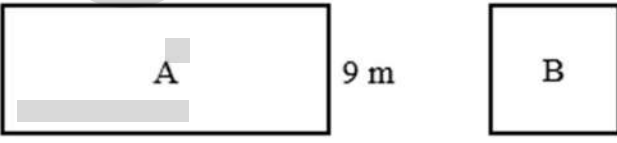
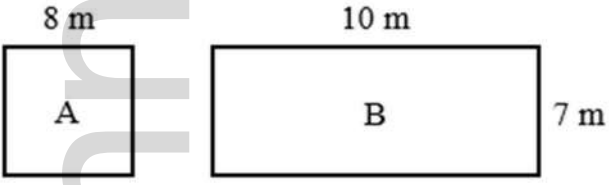
Answer: _____ m^2

8.	<p>The side of a square is ■, calculate the area of the square.</p> <p>Answer: _____ cm²</p>
9.	<p>The area of a square picture is 64 cm², find the length of one side of the picture.</p> <p>Answer: _____ cm</p>
10.	<p>What is the ■ of a field with a side of 16 m?</p> <p>Answer: _____ m²</p>
11.	<p>The length of a playground is ■ and the breadth is 5 m shorter. Find the area of the playground.</p> <p>Answer: _____ m²</p>
12.	<p>A room 12 m by 7 m had to be tiled. Calculate the area of the room.</p> <p>Answer: _____ m²</p>
13.	<p>The area of a rectangle is ■ and the breadth is 6 m, find length.</p> <p>Answer: _____ m</p>
14.	<p>The area of a rectangular field is 96 m² and the length is 12 m, find the breadth of the field.</p> <p>Answer: _____ m</p>













15.	<p>Mel ran around a square field of side five times. Calculate the distance she ran.</p> <p>Answer: _____ m</p>
16.	<p>The side of a field is 18 m, find the distance around the field.</p> <p>Answer: _____ m</p>
17.	<p>Mr. Harrylall wants to fence his yard. The length of one side of his yard is , how much wire will he need to purchase?</p> <p>Answer: _____ m</p>
18.	<p>Mr. Singh wants to fence a plot of land 60 m by 35 m leaving a space 5 m wide for a gate. How much wire will he need?</p> <p>Answer: _____ m</p>
19.	<p>The length of a savannah is 84 m. The breadth is the length. Calculate the perimeter of the savannah.</p> <p>Answer: _____ m</p>
20.	<p>Father wants to fence his property. How much wire will he have to purchase if the property is 60 m by 36 m?</p> <p>Answer: _____ m</p>

21.	<p>Mummy is sewing a silk border for a tablecloth of side 70 cm. How many centimetres of the silk border will she need?</p> <p>Answer: _____</p>
22.	<p>The area of a square room is , calculate the perimeter of the room.</p> <p>Answer: _____ m</p>
23.	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin-bottom: 10px;"> <p>Area = 576 m²</p> </div> <p>Find the perimeter.</p> <p>Answer: _____ m</p>
24.	 <p>Calculate the area of the part of the rectangle.</p> <p>Answer: _____ m²</p>
25.	<p>The distance around a square playfield is 76 m. Calculate the length of 3 sides of the field.</p> <p>Answer: _____ m</p>





26.	<p>The perimeter of a square field is 56 m. Mr. Andrews purchases grass at a cost of [REDACTED] per square metre. How much will it cost him to plant grass in the entire field?</p> <p>Answer: _____</p>
27.	<p>The area of a storeroom is 108 cm^2 and the length is 9 cm, find the perimeter of the storeroom.</p> <p>Answer: _____ cm</p>
28.	<p>The perimeter of a rectangle is [REDACTED] and the breadth is 2 cm, find area.</p> <p>Answer: _____ cm^2</p>
29.	<p>Kiara wants to carpet her room with a side of 14 m. If carpet is sold at \$24.00 per square metre, calculate the cost to carpet Kiara's room.</p> <p>Answer: _____</p>
30.	<p>Mr. Smith wants to fence his property 25 m by 18 m. Calculate the length of wire he needs to purchase.</p> <p>Answer: _____ m</p>
31.	<p>A room 18 m by 12 m is to be carpeted. If carpet is sold at [REDACTED] per m^2, calculate the cost to carpet the room.</p> <p>Answer: _____</p>


<p>32.</p>	 <p>Which shape has a area and by how much?</p> <p>Answer: _____</p>
<p>33.</p>	 <p>The area of A and B are the same. Find the perimeter of B.</p> <p>Answer: _____ m</p>
<p>34.</p>	<p>Meena was told to find the area of a square with a side of 12 m. Instead, she found the area of a square with a side of . What is the difference between the correct and wrong area found?</p> <p>Answer: _____ m²</p>
<p>35.</p>	 <p>Which shape has a greater area? Give a reason for your answer.</p> <p>Answer: _____</p> <p>_____</p> <p>_____</p>

CHAPTER 7: STATISTICS (MEAN & MODE)

No.	QUESTIONS								
1.	<p>Identify the in the following sets of data.</p> <p>a) 8, 4, 10, 8, 7, 4, 8, 9.</p> <p>Answer: _____</p> <p>b) 12, 14, 15, 11, 14, 13.</p> <p>Answer: _____</p>								
2.	<p>Melissa scored the following marks in 8 subjects:</p> <p>50, 30, 10, 50, 40, 10, 40, 50.</p> <p>What is the modal score?</p> <p>Answer: _____</p>								
3.	<p>The tally chart shows Cartoon Movies viewed by 4 children.</p> <table border="1" data-bbox="298 1367 1000 1682"> <tbody> <tr> <td data-bbox="298 1367 570 1457">Spiderman</td> <td data-bbox="570 1367 1000 1457">  </td> </tr> <tr> <td data-bbox="298 1457 570 1530">Pokémon</td> <td data-bbox="570 1457 1000 1530">  </td> </tr> <tr> <td data-bbox="298 1530 570 1604">SpongeBob</td> <td data-bbox="570 1530 1000 1604">  </td> </tr> <tr> <td data-bbox="298 1604 570 1682">Tom and Jerry</td> <td data-bbox="570 1604 1000 1682">  </td> </tr> </tbody> </table> <p>Which Movie represents the ?</p> <p>Answer: _____</p>	Spiderman		Pokémon		SpongeBob		Tom and Jerry	
Spiderman									
Pokémon									
SpongeBob									
Tom and Jerry									

4.

Teams	No. of Supporters
Trinbago Knight Riders	
Amazon Warriors	
St. Kitts and Nevis Patriots	
Barbados Tridents	

 = 20 supporters

The pictograph shows how supporters responded when asked what was their favourite CPL cricket team.

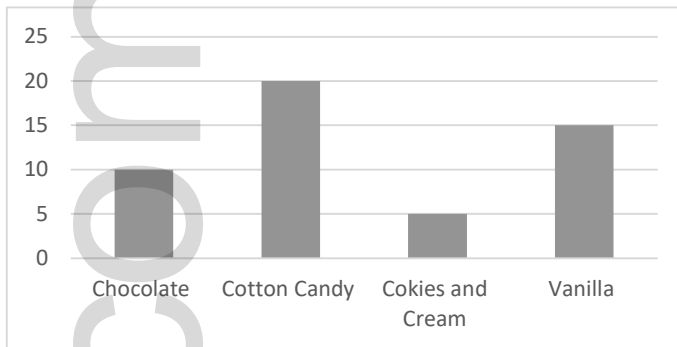
a) Identify the mode.

Answer: _____

b) How many more supporters preferred Trinbago Knight Riders to ██████████?

Answer: _____ supporters

5. The Bar graph shows the number of ice-cream sold according to flavours.



Identify the modal flavour.

Answer: _____

6. The table below shows the number of goals scored by the Chelsea Football Club in 7 games.

3, 2, 2, 1, 0, 4, 2.

What is the **mode** number of goals scored by the club?

Answer: _____ **goals**

7. What is the mode of 15, 25, 29, 14, 25, 15, and 25?

Answer: _____

8. Calculate the **mean** of the following set of numbers:

18, 14, 36, 24

Answer: _____

9.	<p>Aaron did 6 tests and made a total of 288 marks. What was his mean score?</p> <p>Answer: _____ marks</p>
10.	<p>During the Caribbean Premiere League, Sunil Narine scored the following runs in 5 games: 48, 50, 52, 45 and 45.</p> <p>Calculate his score.</p> <p>Answer: _____ runs</p>
11.	<p>The mean of a set of numbers is 12. The numbers add up to 180. How many numbers are there?</p> <p>Answer: _____</p>
12.	<p>The mean of a set of scores is 9 and its sum is . Calculate the number of scores.</p> <p>Answer: _____</p>
13.	<p>Calculate the sum of 4 numbers with a mean of 82.</p> <p>Answer: _____</p>
14.	<p>Sarah's average score in 7 tests is marks. What are her total marks in the seven tests?</p> <p>Answer: _____ marks</p>

15.	<p>What is the sum of numbers if the if the mean of the twelve numbers is 18?</p> <p>Answer: _____</p>
16.	<p>The mean of two numbers is 22. If one of the numbers is 27, what is the other number?</p> <p>Answer: _____</p>
17.	<p>Jonathan's average score in 4 subjects is marks. If three of his scores are 32, 57 and 29 marks, what is his mark in the fourth test?</p> <p>Answer: _____</p>
18.	<p>The mean of 5 numbers is 30.</p> <p>a) What is the total of the five numbers?</p> <p>Answer: _____</p> <p>b) If a 6th number 36 is added, calculate the new mean.</p> <p>Answer: _____</p>
19.	<p>In four tests, Nikkita scored 52, 64, 38 and 82.</p> <p>a) What is Nikkita's mean score?</p> <p>Answer: _____</p> <p>b) Nikkita wants to increase her mean score to . How many marks should she score in her next test to increase her mean?</p> <p>Answer: _____</p>

20. The average of 5 numbers is 29. Three of the numbers are 45, 32 and 54 and the remaining two numbers are equal. Calculate the 4th and 5th number.

Answer: _____

21. The Table below shows the flavours of soft drinks preferred by students of Standard 4.

Soft Drink Flavour	Tally	Frequency
Banana		8
Cream Soda		
Grape		
Pear		21
Kola Champagne		

- Complete the tally chart.
- How many students like ? _____ **students**
- Which flavour is preferred by the maximum number of students?

- Which two flavours are liked by the same number of students?

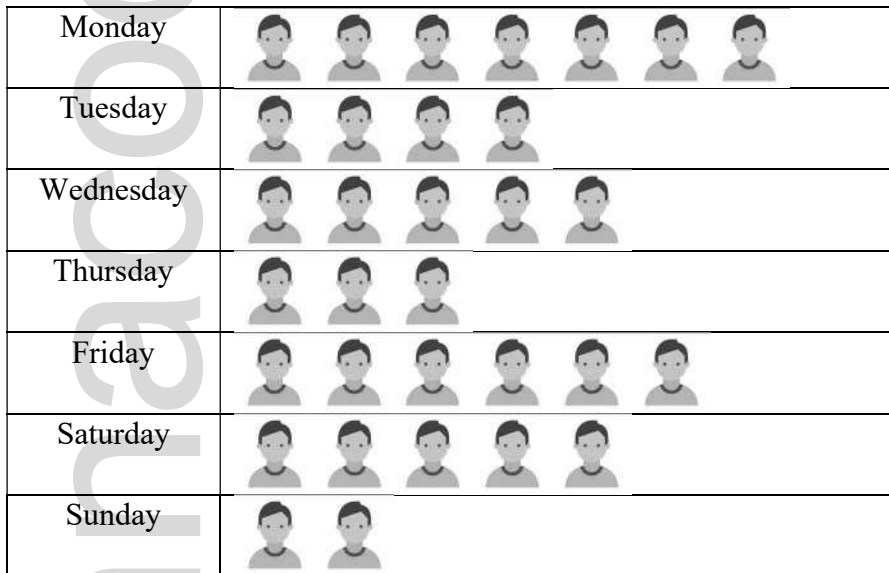
- How many more students prefer pear than ? _____ **students**
- Which flavour represents the mode? _____
- Calculate the total number of students in Standard 4. _____ **students**


22. The table shows the attendance at a cricket match for 5 games.

Games	Game 1	Game 2	Game 3	Game 4	Game 5
Frequency	225	350	400	250	500

- a) During which game was the attendance the ██████? _____
- b) For which game was the attendance the least? _____
- c) How many more persons attended the █ game than the first game?
 _____ **persons**
- d) Calculate the total attendance for the five games. _____
- e) Calculate the mean attendance. _____

23. The pictograph below shows how many persons travelled from Port-Of-Spain to San Fernando for one week.

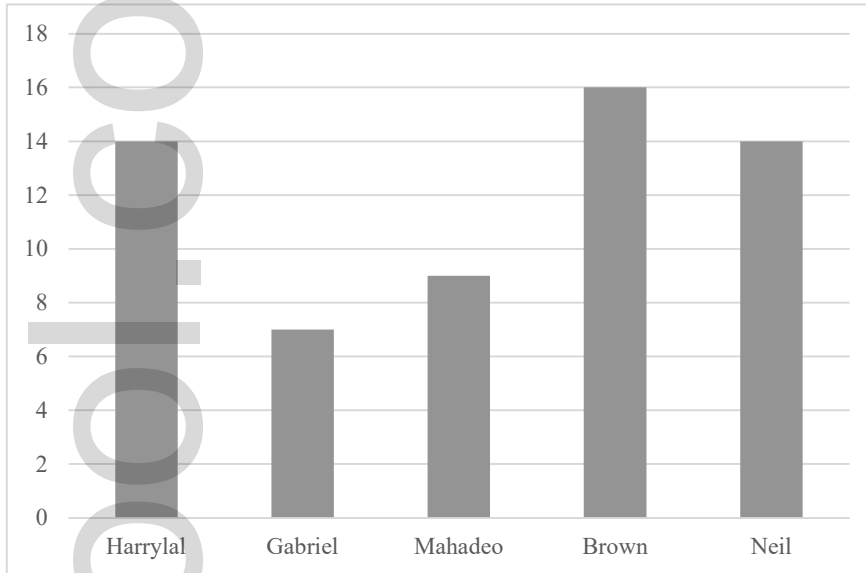


 = 10 persons

- a) What is the total number of persons who made the journey during the week?
 _____ **persons**
- b) On which day was the bus ████ crowded? _____
- c) On which day was the bus most crowded? How many persons travelled that day?

- d) A bus ticket from Port- of- Spain to San Fernando costs \blacksquare . What was the total earnings for the bus operator for that particular week? _____
- e) What fraction of persons travelled on Sunday? _____




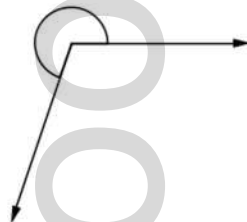
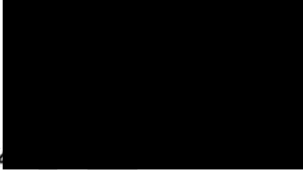

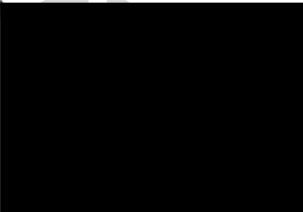
24. The Bar Graph shows the number of tomatoes picked by 5 farmers.

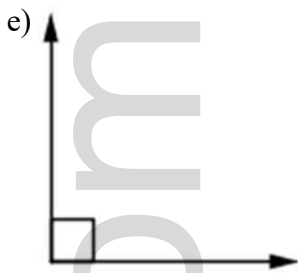


- a) How many tomatoes were picked altogether? _____ **tomatoes**
- b) Who picked the \blacksquare tomatoes? _____
- c) Which two farmers picked the same number of tomatoes?

- d) Which farmer picked the least number of tomatoes? How many tomatoes did that farmer pick? _____
- e) Calculate the mean number of tomatoes harvested. _____
- f) Another famer came to the garden and picked \blacksquare tomatoes. What is the new mean?

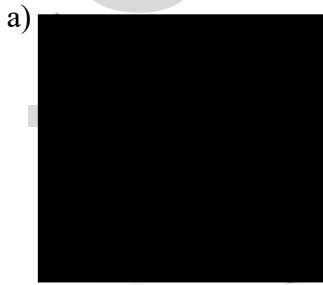
CHAPTER 8: ANGLES

No.	QUESTIONS
1.	<p>State what type of angle is each of the following:</p> <p>a) 65° - _____</p> <p>b)  - _____</p> <p>c)  - _____</p> <p>d) 270° - _____</p> <p>e)  - _____</p> <p>f) 115° - _____</p>
2.	<p>Write the name for each of the following angles.</p> <p>a) </p> <p>Answer: _____</p> <p>b) </p> <p>Answer: _____</p> <p>c) </p> <p>Answer: _____</p> <p>d) </p> <p>Answer: _____</p>

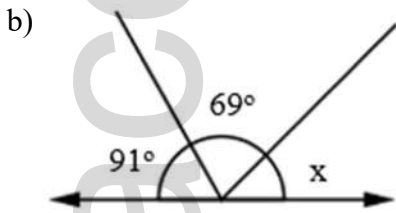


Answer: _____

3. Calculate the value of the unknown angle in each of the following:



Answer: _____



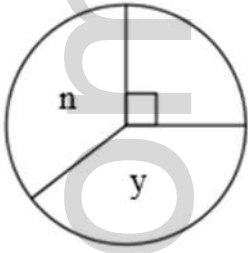
Answer: _____

4. What is the value of Angle p?



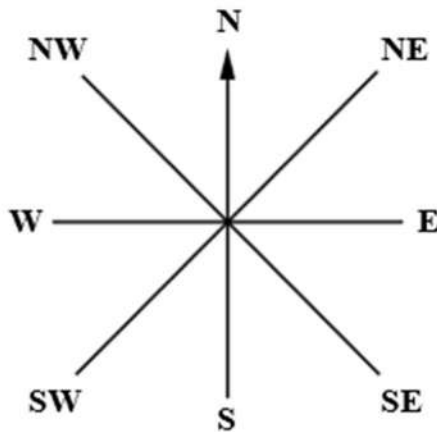
Answer: _____

5. If $y = 80^\circ$, calculate the value of the angle n .



Answer: _____

6. Use the compass and give the size of the angle made by moving clockwise from one direction to the next.



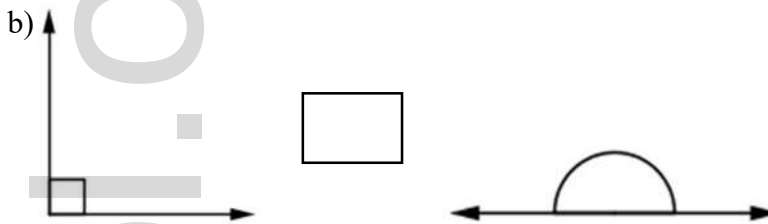
- a) North to South East - _____
 b) [REDACTED] - _____
 c) South to North West - _____
 d) [REDACTED] - _____
 e) North East to South West - _____

7. Arianna is facing South, she makes 3 quarter turns in a clockwise direction. What direction is she now facing?

Answer: _____

8.	<p>Jamie was facing East, she made 1 quarter turns in an anti-clockwise direction followed by a quarter turn in a clockwise direction.</p> <p>What direction is Jamie now facing?</p> <p>Answer: _____</p>
9.	<p>Jason travelled from West to South in an anti-clockwise direction.</p> <p>a) Through how many quarter turns did he travel?</p> <p>Answer: _____ quarter turns</p> <p>b) Name the angle that was formed.</p> <p>Answer: _____</p>
10.	<p>Aiden is walking from North to West through Northwest. Is he moving in a Northwest or Southwest direction?</p> <p>Answer: _____</p>
11.	<p>What fraction of a turn is made if Jenna moved from Northeast to West in a clockwise direction?</p> <p>Answer: _____</p>
12.	<p>Use words from the word bank to complete the following questions.</p> <p>less than a quarter turn quarter turn</p> <p>more than a quarter turn half turn</p> <p>more than a half turn whole turn</p> <p>a) From East to West clockwise is a _____</p> <p>b) more than a half turn _____</p> <p>c) From South to West clockwise is a _____</p> <p>d) more than a half turn _____</p> <p>e) From Southwest to Southwest clockwise is a _____</p>

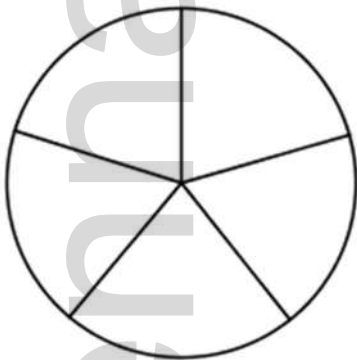
13. Use the symbols $<$, $>$ or $=$ to compare the angles below.



14. What is the size of the angle between North and Southeast in an anti-clockwise turn?

Answer: _____

15. Each part of the circle is equal. What is the size of each angle?

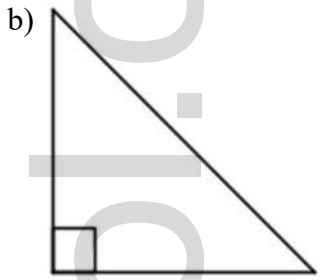


Answer: _____

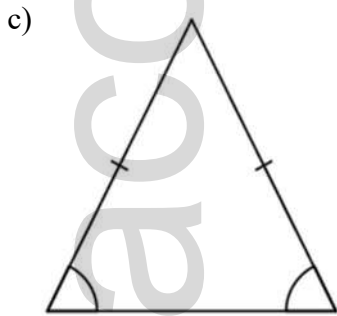
16. Name the following triangles.



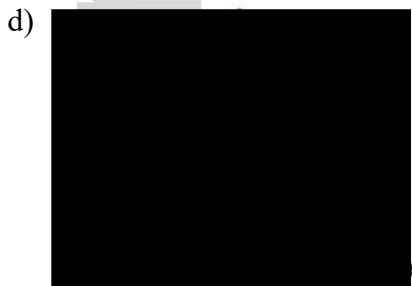
Answer: _____



Answer: _____



Answer: _____



Answer: _____

17. Name the triangle using the description given.

Types of Triangles	Description
1.	3 equal sides 3 equal angles
2.	All sides are unequal All angles are different
3.	2 equal sides 2 equal angles
4.	One right angle

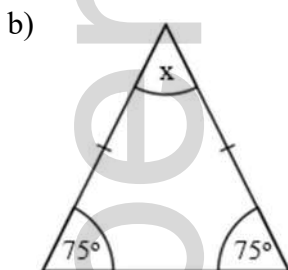
18. Complete the table.

Types of Triangles	Lines of Symmetry
Right Angled Triangle	
██████████	
Scalene Triangle	
██████████	

19. Solve for x in the following triangles.



Answer: _____

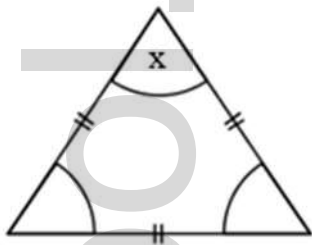


Answer: _____

20. Draw in the lines of symmetry in the equilateral triangle below.




21. What is the size of angle x ? Give a reason to support your answer.



Answer: _____

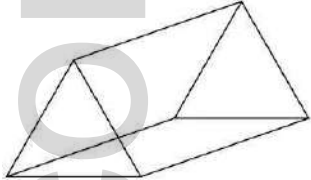

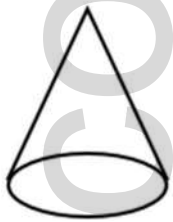
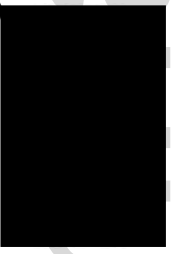

22. Sherry said that an isosceles triangle has two lines of symmetry. Is Sherry correct? Give a reason for your answer.

Answer: _____

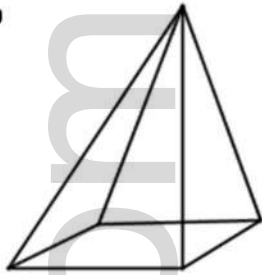
23. In a Mathematics test, the class was asked to state the type of angle for . Brandon said it was a reflex angle while Miguel said it was an obtuse angle. Who is correct? Give a reason for your answer.

Answer: _____

CHAPTER 9: GEOMETRY

No.	QUESTIONS
1.	<p data-bbox="297 352 646 384">Name the following solids:</p> <p data-bbox="297 394 324 426">a)</p>  <p data-bbox="297 609 889 640">Answer: _____</p> <p data-bbox="297 682 324 714">b)</p>  <p data-bbox="297 882 889 913">Answer: _____</p> <p data-bbox="297 955 324 987">c)</p>  <p data-bbox="297 1207 889 1239">Answer: _____</p> <p data-bbox="297 1281 324 1312">d)</p>  <p data-bbox="297 1564 889 1596">Answer: _____</p> <p data-bbox="297 1638 324 1669">e)</p>  <p data-bbox="297 1837 889 1869">Answer: _____</p>

f)



Answer: _____

2. Complete the table.

Solid	Faces	Edges	Vertices
Cube			
■			
Cylinder			
■			
Triangular prism			
Square based pyramid			
■			

3. Read the question below then give the name of the plane shape or solid that matches the description.


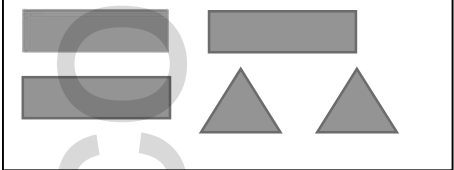


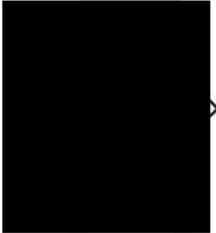
a) I have ■ faces, 2 are squares and four are rectangles. I have ■ edges and 8 corners. I am a _____.




b) Which solid has only ■? _____

c) Renuka made a solid using 12 pallet sticks of equal length. What solid did Renuka make?



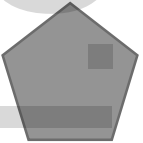
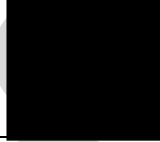


d) I am a solid. I have 5 faces, 8 edges and 5 vertices. The face of my base is a square. I am a _____


e) I can slide, stand, stack and roll. I am a _____.

<p>4.</p>	<p>Name the solid that can be formed using each set of faces.</p> <p> a) _____</p> <p> b) _____</p> <p> c) _____</p> <p> d) _____</p>
<p>5.</p>	<p></p> <p>The net above is that of a _____.</p>
<p>6.</p>	<p>How many curved faces are there in a cylinder?</p> <p>Answer: _____</p>
<p>7.</p>	<p>I am a solid. I have 5 faces, nine edges and 6 vertices. Draw my net in the space below.</p>

8.	<p>a) What shape is each face of a ?</p> <p>Answer: _____</p> <p>b) How many faces does the cube have?</p> <p>Answer: _____</p> <p>c) Draw the net of the cube.</p>
9.	<p>Sam was asked to draw a shape with one line of symmetry. Draw the shape he should draw.</p>
10.	<p>Celine threw a die twice and got a total of  points. What numbers did she get on each of her two throws?</p> <p>Answer: _____</p>
11.	<p>Cone Cylinder Triangular Prism</p> <p>From the solids above, name the solid with  in its net. Is this solid a prism or pyramid?</p> <p>Answer: _____</p> <p>_____</p> <p>_____</p>

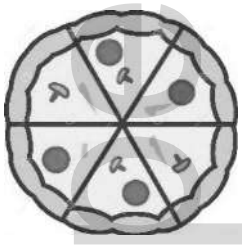
12. Complete the table.

Polygon	Number of sides	Name of polygon
		
		
		
		
		
		

13. Kavita was asked to draw a polygon with  sides. Name the shape she was asked to draw.

Answer: _____

14. Give the name of the polygon that has the same number of sides as the number of slices in the pizza.



Answer: _____

15. This polygon has the same number of sides as the fourth number. Name the polygon.
 Answer: _____

16. Complete the table below.

Shape	No. of pairs of parallel sides	No. of pairs of equal sides
Trapezium		
■		
Rhombus		

17. How many lines of symmetry are there in a parallelogram?
 Answer: _____

18. Mrs. Smith asked the students to draw a quadrilateral with 4 equal sides and 4 equal angles. He also told the class that the opposite sides should be parallel and the 2 diagonals are equal. Which quadrilateral should the students draw?
 Answer: _____

19. I am a quadrilateral. My opposite sides are equal and parallel. Each of my angles equals to ■. My two diagonals are equal and they divide me into 2 equal parts. What shape am I?
 Answer: _____

20. A quadrilateral has the properties listed below:
 ✓ All four sides are equal in length
 ✓ There are two pairs of parallel sides
 ✓ None of its angles is equal to a quarter turn.
 a) Name the quadrilateral.
 Answer: _____
 b) How many lines of symmetry will this quadrilateral have?
 Answer: _____

21. Name the solid that has an equal cross-section throughout.



Answer: _____

22. Name one difference between the parallelogram and the square.

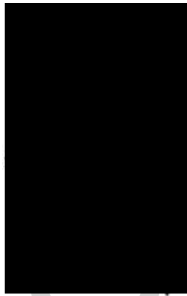
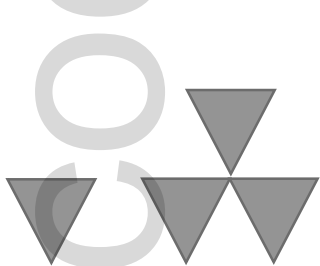
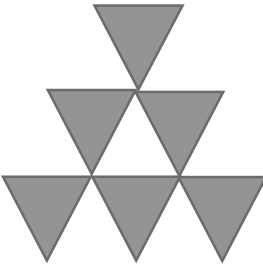

Answer: _____

23. Say whether the following are  Lines or  Lines.

a)  _____

b)  _____

c)  _____

	<p>d)  _____</p>
<p>24.</p>	<p>What are perpendicular lines? Answer: _____ _____ _____</p>
<p>25.</p>	<p>Complete the pattern.</p> <div style="display: flex; align-items: center; justify-content: center; gap: 20px;">   _____ </div> <p>a) Complete the pattern. b) How many triangles will there be in the  pattern?</p> <p>Answer: _____ triangles</p>

CHAPTER 10: MEASUREMENT (LINEAR, MASS & WEIGHT, TIME AND VOLUME)

No.	QUESTIONS
1.	<p>Ricky wants to measure some items around his house. Help Ricky choose the best unit of measure for each item.</p> <p>a) A door - _____</p> <p>b) [REDACTED] - _____</p> <p>c) The refrigerator - _____</p> <p>d) [REDACTED] - _____</p> <p>e) The thickness of a notepad - _____</p> <p>f) [REDACTED] - _____</p>
2.	<p>Convert the following as indicated.</p> <p>a) 9.7 cm = _____ mm</p> <p>b) [REDACTED] = _____ cm</p> <p>c) 6.45 km = _____ m</p> <p>d) [REDACTED] = _____ m</p> <p>e) 5120 m = _____ km</p>
3.	<p>Express 7 km 20 m in metres.</p> <p>Answer: _____ m</p>
4.	<p>A plumber cuts three pieces of material from a length of pipe 15 m long. The three pieces measure 2 m 70 cm, 4 m 36 cm, 7 m 90 cm. Calculate:</p> <p>a) The length of the pipe that was used.</p> <p>Answer: _____</p> <p>b) The length of the pipe he remained with.</p> <p>Answer: _____</p>

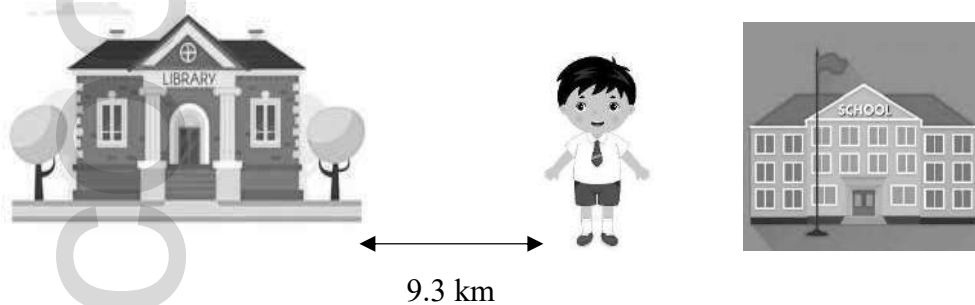
5. Martin rides his bicycle 9 km per day.
a) How many metres does he cycle in one day?

Answer: _____ m

- b) If Martin cycles for days a week, how many metres will he cycle at the end of one week?

Answer: _____ m

6. The diagram below shows Larry leaving the library and going to school. Larry is km from the school. What is the total distance from the library to the school?



Answer: _____ km

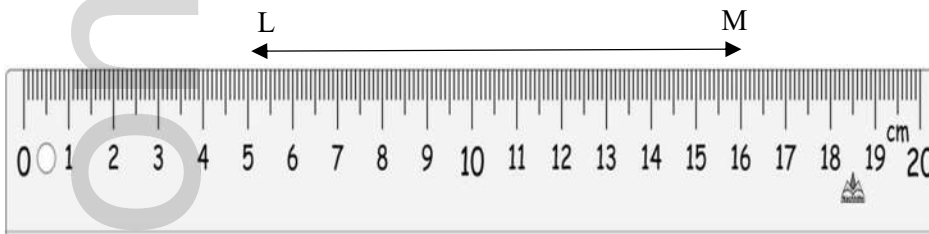
7. A carpenter bought 5 lengths of purlin each 5 m 50 cm long. Calculate the total length of purlin bought. Write your answer in cm.

Answer: _____ cm

8. The length of cricket pitches is 35 m 20 cm. Find the length of one cricket pitch.

Answer: _____

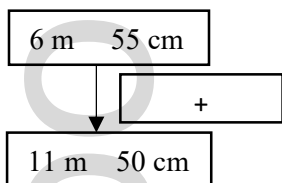
9. What is the length of the line LM? Write your answer in cm.



Answer: _____ cm

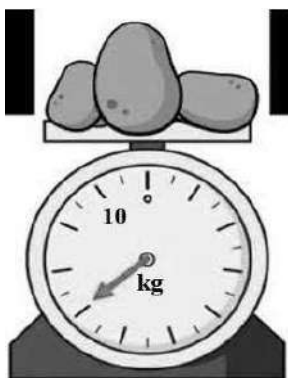
10. The mass of an orange is measured in _____.

11. What should be placed in the box?



Answer: _____

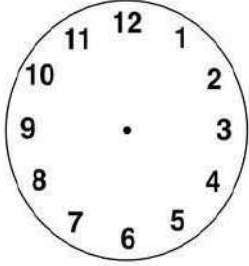


12. The mass of the potatoes is _____.

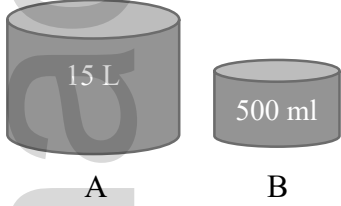




Answer: _____


13. From a 17 kg bag of salt, mother used _____ and gave away 9.5 kg. How much salt is left in the bag?

Answer: _____ kg

14.	<p>A watermelon has a mass of . Insert the needle in the scale to show the mass of the watermelon.</p> 
15.	<p>Which of the two has a greater mass? By how much?</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <p>A</p>  <p>8 kg</p> </div> <div style="text-align: center;"> <p>B</p>  <p>1250 g</p> </div> </div> <p>Answer: _____</p>
16.	<p>How many packets of sugar weighing 50 grams can be obtained from a 7 kg bag?</p> <p>Answer: _____ packets</p>
17.	<p>The total mass of 4 identical pumpkins is 2.5 kg. What is the mass of 10 such pumpkins? Write your answer in grams.</p> <p>Answer: _____ g</p>
18.	<p>A bag of flour weighs grams. If mother needs 5 kg to make a bread, how many bags of flour should she purchase?</p> <p>Answer: _____ bags of flour</p>

19.	<p>A cylinder has 1.5 L of water when $\frac{1}{3}$ filled. How much water can it hold when completely full? Give your answers in millilitres.</p> <p>Answer: _____ ml</p>
20.	<p>Mother emptied a can of juice [REDACTED] into a jug. She added 250 ml of water. How much liquid is in the jug? Give your answer in litres.</p> <p>Answer: _____ L</p>
21.	<p>A milkman distributes 6 litres of milk to 4 supermarkets. How much milk does each supermarket receive? Write your answer in litres.</p> <p>Answer: _____ L</p>
22.	<p>Cylinder A holds [REDACTED] of water when filled while Cylinder B holds 500 ml of water when filled. How many of Cylinder B will be needed to fill Cylinder A completely?</p> <div style="text-align: center;">  <p style="margin-left: 100px;">A</p> <p style="margin-left: 180px;">B</p> </div> <p>Answer: _____</p>
23.	<p>Write the time shown on the clock below in digital notation.</p> <div style="text-align: center;">  </div> <p>Answer: _____</p>

24.	<p>A Mathematics quiz began at 10:20 am and ended at [REDACTED]. How long did the test last?</p> <p>Answer: _____</p>
25.	<p>Change 210 minutes to hours and minutes.</p> <p>Answer: _____</p>
26.	<p>A News Conference began at 2:20 pm and lasted for 1 hour and 35 minutes. At what time did the conference end?</p> <p>Answer: _____</p>
27.	<p>The time on the clock is 25 minutes fast. What is the correct time in digital notation?</p> <div style="text-align: center;">  </div> <p>Answer: _____</p>
28.	<p>a) A bus left San Fernando for Arima at 6:15 am. If the journey lasted for 2 hours and 10 minutes, at what time did the bus arrive at its destination?</p> <p>Answer: _____</p> <p>b) A bus ticket from San Fernando to Arima cost [REDACTED]. If there were 35 persons on the bus, how much money did the bus driver collect?</p> <p>Answer: _____</p>

<p>29.</p>	<p>The clock below shows the time Maya arrived at the mall.</p>  <p>If Maya left home 45 minutes before, at what time did she leave home? (Write your answer in digital notation.)</p> <p>Answer: _____</p>
<p>30.</p>	<p>Megan began her homework at 5:15 pm and finished at ██████. How much time did she take to finish her homework?</p> <p>Answer: _____</p>
<p>31.</p>	<p>Find the volume of a cube if the length of one side is 2 cm.</p> <p>Answer: _____ cm³</p>
<p>32.</p>	<p>The volume of a cube is ██████. Calculate the length of one side.</p> <p>Answer: _____ cm</p>
<p>33.</p>	<p>Calculate the volume of a cuboid with a length of 30 cm, breadth 5 cm and height 2 cm.</p> <p>Answer: _____ cm³</p>

34.	<p>The volume of a box is 96 cm^3. If its width is 3 cm and its height is 8 cm, calculate the length of the box.</p> <p>Answer: _____ cm</p>
35.	<p>What is the breadth of a cuboid if its volume is 108 cm^3, length and height 9 cm.</p> <p>Answer: _____ cm</p>

CHAPTER 11: MISCELLANEOUS EXERCISE 1

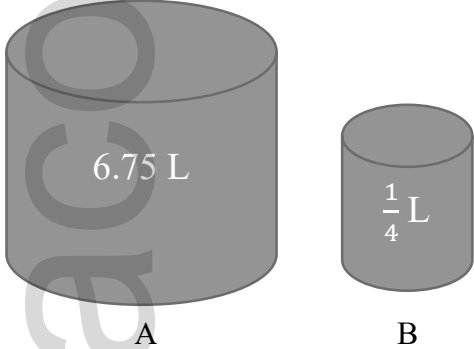
(TOTAL - ____ / 70)

SECTION 1:

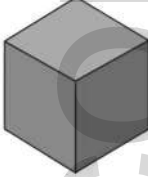




No.	QUESTIONS												
1.	<p>Write the value of the underlined digit in the place value chart. (1 mark)</p> <table border="1" data-bbox="358 527 1382 695"> <thead> <tr> <th>Hundreds of Thousands</th> <th>Tens of Thousands</th> <th>Thousands</th> <th>Hundreds</th> <th>Tens</th> <th>Ones</th> </tr> </thead> <tbody> <tr> <td><u>2</u></td> <td>4</td> <td>1</td> <td>3</td> <td>2</td> <td>4</td> </tr> </tbody> </table> <p>Answer: _____</p>	Hundreds of Thousands	Tens of Thousands	Thousands	Hundreds	Tens	Ones	<u>2</u>	4	1	3	2	4
Hundreds of Thousands	Tens of Thousands	Thousands	Hundreds	Tens	Ones								
<u>2</u>	4	1	3	2	4								
2.	<p>What is the ██████ prime number given below? (1 mark)</p> <p>63 31 15 51 83</p> <p>Answer: _____</p>												
3.	<p>Circle the fraction that is equivalent to ████. (1 mark)</p> <p>$1\frac{1}{6}$ $2\frac{2}{5}$ $1\frac{1}{10}$ $3\frac{1}{4}$</p>												
4.	<p>What number when multiplied by 9 equals to 1 368? (1 mark)</p> <p>Answer: _____</p>												
5.	<p>2.34×1.6 (1 mark)</p> <p>Answer: _____</p>												
6.	<p>How many times greater is the value of the 7 in ██████ than the value of the 7 in 6,872? (1 mark)</p> <p>Answer: _____</p>												

7.	<p>Write the next term in the following sequence. (1 mark)</p> <p>81, 72, 63, 54, _____.</p> <p>Answer: _____</p>
8.	<p>a) Nadia puts ■ stamps in a stamp collection book. On each page, she puts 12 stamps. How many stamps were on the last page? (2 marks)</p> <p>Answer: _____ stamps</p> <p>b) How many more stamps does she need to complete the last page? (2 marks)</p> <p>Answer: _____ stamps</p>
9.	<p>Kyle and Ella together have 709 coloured pencils. Ella has 127 coloured pencils more than Kyle. How many coloured pencils does Kyle have? (2 marks)</p> <p>Answer: _____ coloured pencils</p>
10.	<p>There are ■ bags of buns at a bakery. Each bag has one dozen buns. How many buns are there? (2 marks)</p> <p>Answer: _____ buns</p>
11.	<p>Mary was asked to divide 3 684 by 12. Instead, she divided 8 436. What is the difference between both answers? (2 marks)</p> <p>Answer: _____</p>

12.	Share equally among 7 persons. How much will each person get? (1 mark) Answer: _____
13.	$\frac{2}{3}$ of a number is 54. What is the number? (1 mark) Answer: _____
14.	Reshma's storybook has 770 pages. She read pages. What fraction of the story book does she still have to read? (2 marks) Answer: _____
15.	What is the least number of candies than can be shared exactly among groups of 3 or 8 children? (2 marks) Answer: _____ candies
16.	Shreya has \$120.00. She spent of her money on a book. How much money is she left with? (2 marks) Answer: _____

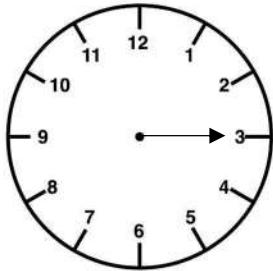
17.	<p>There are 54 students in a class. If $\frac{1}{6}$ of the students are boys, how many girls are in the class? (2 marks)</p> <p>Answer: _____ girls</p>
18.	<p>A body builder weights . Allan weighs 16.3 kg less than the body builder. Calculate Allan's weight. (2 marks)</p> <p>Answer: _____ kg</p>
19.	<p>How many of container B can be completely filled from Container A? (2 marks)</p> <div style="text-align: center;">  </div> <p>Answer: _____</p>
20.	<p>Name the solid that has four rectangular and two square faces, edges and 8 vertices. (1 mark)</p> <p>Answer: _____</p>











SECTION 2:

No.	QUESTIONS
21.	<p>a) Which of the solids below is a ? (1 mark)</p> <p>   </p> <p>A B C D</p> <p>Answer: _____</p> <p>b) Explain your answer. (1 mark)</p> <p>Answer: _____</p> <p>_____</p> <p>_____</p> <p>_____</p>
22.	<p>Write the time shown on the analog clock in digital notation. (1 mark)</p> <p></p> <p>Answer: _____</p>
23.	<p>a) Draw a quadrilateral which has one pair of opposite parallel sides and no right angles. (1 mark)</p> <p>b) Draw in the line(s) of symmetry. (1 mark)</p>

24.	<p>The area of a square field is . Calculate the length of one side of the field. (2 marks)</p> <p>Answer: _____ cm</p>								
25.	<p>Sarah had \$264.00. Ria had $\frac{1}{2}$ as much as Sarah but \$25.00 less than Raj. How much money do they have altogether? (3 marks)</p> <p>Answer: _____</p>								
26.	<p>The following marks were recorded for 6 students in a test. 55, 46, 30, 40, 55, 50. What is the modal mark? (1 mark)</p> <p>Answer: _____</p>								
27.	<p>The table below shows the distance Mark cycled for four days.</p> <table border="1" data-bbox="298 1052 761 1276"> <tr> <td>Monday</td> <td>642 m</td> </tr> <tr> <td>Tuesday</td> <td> </td> </tr> <tr> <td>Wednesday</td> <td>212 m</td> </tr> <tr> <td>Thursday</td> <td>474 m</td> </tr> </table> <p>Calculate the mean distance he travelled. (2 marks)</p> <p>Answer: _____ m</p>	Monday	642 m	Tuesday	 	Wednesday	212 m	Thursday	474 m
Monday	642 m								
Tuesday	 								
Wednesday	212 m								
Thursday	474 m								
28.	<p>The mean of five numbers is . What is the sum of the five numbers? (2 marks)</p> <p>Answer: _____</p>								
29.	<p>State one difference between perpendicular lines and parallel lines. (2 marks)</p> <p>Answer: _____</p> <p>_____</p> <p>_____</p>								

SECTION 3:

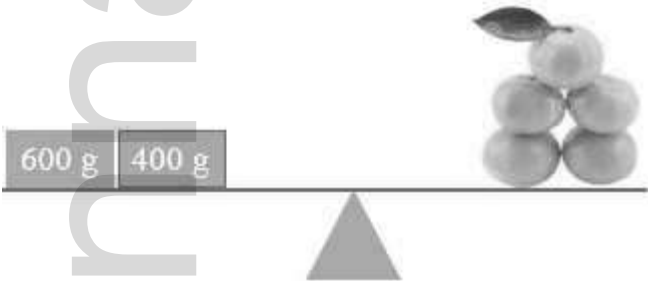
No.	QUESTIONS
30.	<p>The arrow moved from 3 to 9. Describe the turn made. (2 marks)</p> <p>The arrow moved _____ quarter turns in a _____ direction.</p> <div style="text-align: center;">  </div>
31.	<p>Old Mac Donald has three fields of corn. He picked corn cobs from the first field. From the second field, he picked 509 less corn cobs than he did from the first field. How many corn cobs must Old Mac Donald pick from the third field to ensure that he has 2950 corn cobs to sell to KFC? (4 marks)</p> <p>Answer: _____ corn cobs</p>
32.	<p>a) A pavilion has 35 rows with 16 seats each. How many extra seats are needed to seat 650 persons? (2 marks)</p> <p>Answer: _____ seats</p> <p>b) If 17 of the rows were filled and of the remaining 18 rows were empty, how many people seated on the pavilion? (2 marks)</p> <p>Answer: _____ people</p>

33.	<p>Christine had plums. She gave Narissa $\frac{2}{3}$ of them and Kevin 10.</p> <p>a) How many plums did she remain with? (2 marks)</p> <p>Answer: _____ plums</p> <p>b) What fraction of the plums did she remain with? (2 marks)</p> <p>Answer: _____</p>								
34.	<p>Maria said that $\frac{3}{6}$ is more than one half. Is Maria correct? Use a diagram to support your answer. (4 marks)</p> <p>Answer: _____</p>								
35.	<p>The pictograph below shows the number of footballs sold during a four-day period. Three more footballs were sold on Thursday than Monday. How many footballs were sold on Thursday? (3 marks)</p> <table border="1" data-bbox="298 1255 1273 1612"> <tr> <td data-bbox="298 1255 487 1356">Monday</td> <td data-bbox="487 1255 1273 1356">  </td> </tr> <tr> <td data-bbox="298 1356 487 1457">Tuesday</td> <td data-bbox="487 1356 1273 1457">  </td> </tr> <tr> <td data-bbox="298 1457 487 1558">Wednesday</td> <td data-bbox="487 1457 1273 1558">  </td> </tr> <tr> <td data-bbox="298 1558 487 1612">Thursday</td> <td data-bbox="487 1558 1273 1612"></td> </tr> </table> <p style="text-align: center;">  = 5 footballs </p> <p>Answer: _____ footballs</p>	Monday		Tuesday		Wednesday		Thursday	
Monday									
Tuesday									
Wednesday									
Thursday									

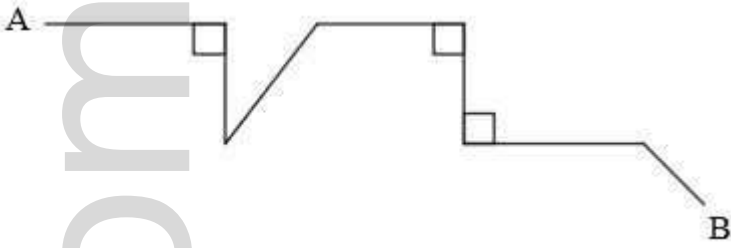
CHAPTER 12: MISCELLANEOUS EXERCISE 2

(TOTAL - ____ / 70)

SECTION 1:

No.	QUESTIONS
1.	<p>Write the numeral that represents two million, four hundred and four thousand and twenty-one. (1 mark)</p> <p>Answer: _____</p>
2.	<p>Express ██████ in expanded notation. (1 mark)</p> <p>Answer: _____</p>
3.	<p>What is the smallest numeral that is exactly divisible by 5 that can be made using the digits 8 9 5 3 7? (1 mark)</p> <p>Answer: _____</p>
4.	<p>Round off ██████ to the nearest tens of thousands. (1 mark)</p> <p>Answer: _____</p>
5.	<div style="text-align: center;">  </div> <p>The scale is balanced. Calculate the weight of one orange in kilograms. (2 marks)</p> <p>Answer: _____ kg</p>

6.	<p>What are the next two numbers in the sequence below? (2 marks)</p> <p>4, 7, 12, 19, 28, _____, _____.</p> <p>Answer: _____</p>
7.	<p>Jenny bought 7.5 L of gas. If each litre cost ██████, how much did she spend? (2 marks)</p> <p>Answer: _____</p>
8.	<p>A truck from Kiss Baking Company delivered 1 350 Goodies to the Price Club Supermarket and 1 425 goodies to Extra Foods. There were 917 Goodies left. How many Goodies did the truck have at the start of its journey? (2 marks)</p> <p>Answer: _____ Goodies</p>
9.	<p>How many pieces of ribbon of length ██████ can be cut from a piece 5.40 m long? (2 marks)</p> <p>Answer: _____ pieces</p>
10.	<p>Each time Sati turns a chubby bottle cover it moves 24 degrees. Sati turned the bottle cover 7 times. What is the number of degrees that Sati turned the cover? (2 marks)</p> <p>Answer: _____</p>

<p>11.</p>	 <p>How many quarter turns are there from A to B? (2 marks)</p> <p>Answer: _____ quarter turns</p>
<p>12.</p>	<p>Write down the first 6 multiples of 9. (1 mark)</p> <p>9 - _____</p>
<p>13.</p>	<p>What are the of 30? (2 marks)</p> <p>Answer: _____</p>
<p>14.</p>	<p>Find the sum of the largest and smallest fractions. (2 marks)</p> <p>$\frac{2}{3}$ $\frac{1}{4}$</p> <p>Answer: _____</p>
<p>15.</p>	<p>Insert the symbols $>$, $<$ or $=$ between the fractions to make the statement correct. (2 marks)</p> <p>$\frac{7}{10}$ $\frac{4}{5}$</p> <p>Answer: _____</p>

16. The chart shows the number of students in 3 classes of Lime Head Primary School. If there is a total of 50 students in the 3 classes, complete the table to show the number of students in standard 3. (2 marks)

Class	Number of Students
Standard 1	
Standard 2	
Standard 3	

Answer: _____

17. Krishna has ████ Pokemon cards. $\frac{4}{9}$ of them are in a box. How many cards are in the box? (2 marks)

Answer: _____ **cards**


18. Shivani is facing Southeast. How many quarter turns does she need to turn in a ██████ direction to face Northeast? (2 marks)

Answer: _____ **quarter turns**

19. The following are the numbers of cricketers transported on 7 trips to the stadium.
12 12 14 10 9 12 9
What is the modal number of cricketers transported? (1 mark)

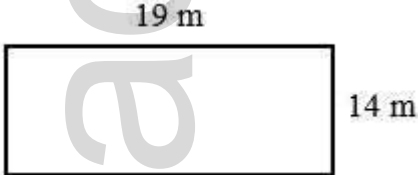
Answer: _____

20. John left home at the time shown on the clock. If he took $\frac{3}{4}$ of an hour to arrive at work, at what time did John arrive at work? (Write your answer in digital notation.) (2 marks)



Answer: _____

SECTION 2:

No.	QUESTIONS
21.	<p>How much wire will I need to fence this field? (2 marks)</p>  <p>Answer: _____ m</p>
22.	<p>A rectangular floor 27 m by 12 m is to be carpeted. Calculate the cost of carpeting the floor if carpet cost per square metre. (2 marks)</p> <p>Answer: _____</p>

23. a) Julie was given the following plane shapes to make a prism. Name the prism she made. (1 mark)




Answer: _____

b) State 3 properties of the prism. (3 marks)

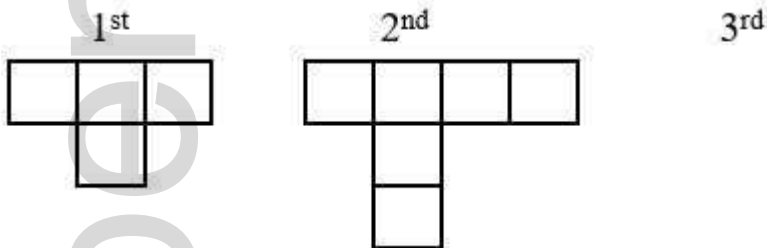
1. _____
2. _____
3. _____

24. Select one shape to complete the table below. (3 marks)

Square **rectangle** **scalene triangle** **equilateral triangle**

Description	Name of shape
Four lines of symmetry	
	
Zero equal sides and zero equal angles	

25. a) Draw the next shape to complete the pattern. (1 mark)



b) Which pattern will need  squares? (1 mark)

Answer: _____

26. How many lines of symmetry in the are in the figure below?

(1 mark)


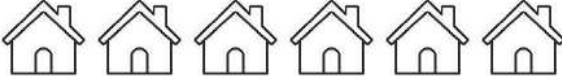
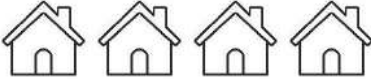



Answer: _____

27. The area of a square and a rectangle is the same. The area of the square is 64 cm^2 and the width of the rectangle is 4 cm less than the side of the square. Calculate the length of the rectangle. (2 marks)

Answer: _____ cm


28.

STREET	NUMBER OF HOUSES
Orange Street	
Gauva Street	
Lemon Street	

a) If there were a total of 750 houses on the three streets, how many houses does  represent?

(2 marks)

Answer: _____ houses

b) How many more houses are there on Gauva Street than ?














(1 mark)

Answer: _____ houses

29.	<p>The mean of four scores is 26. When a 5th number is added, the new mean is ■. What is the 5th number? (2 marks)</p> <p>Answer: _____</p>
30.	<p>a) At a wedding venue all seats were occupied. One-third of the seats were occupied by children and $\frac{1}{2}$ by men. What fraction of the seats were occupied by women? (2 marks)</p> <p>Answer: _____</p> <p>b) If there were 40 women at the wedding, how many men were there? (1 mark)</p> <p>Answer: _____ men</p>

SECTION 3:

No.	QUESTIONS
31.	<p>For a Mathematics test, Miss Smith asked the children, “What is eleven squared?” Thomas said 22 while Ravi said ■. Who is correct? Give a reason for your answer. (2 marks)</p> <p>Answer: _____</p> <p>_____</p> <p>_____</p> <p>_____</p>

32.	<p>a) Sherry said that the value of the 5 in the numeral 25 964 is thousands. Say why Sherry is incorrect. (2 marks)</p> <p>Answer: _____</p> <p>_____</p> <p>_____</p> <p>b) Use the digits to make the largest number between 4 000 and 5 000. (1 mark)</p> <p>Answer: _____</p>								
33.	<p>The pictograph below shows the number of lunches sold at the school cafeteria during the luncheon period for four days. If the mean number of lunches sold is 28, how many lunches does each box on the pictograph represent? (2 marks)</p> <table border="1" data-bbox="298 869 1281 1299"> <tr> <td data-bbox="298 869 513 978">Monday</td> <td data-bbox="513 869 1281 978">  </td> </tr> <tr> <td data-bbox="298 978 513 1087">Tuesday</td> <td data-bbox="513 978 1281 1087">  </td> </tr> <tr> <td data-bbox="298 1087 513 1197">Wednesday</td> <td data-bbox="513 1087 1281 1197">  </td> </tr> <tr> <td data-bbox="298 1197 513 1299">Thursday</td> <td data-bbox="513 1197 1281 1299">  </td> </tr> </table> <p>Each  represents _____ lunches.</p>	Monday		Tuesday		Wednesday		Thursday	
Monday									
Tuesday									
Wednesday									
Thursday									
34.	<p>Kathy has 1 bag which contains 18 mangoes and another bag with 6 mangoes. Kathy decided that she would divide all the mangoes into bags of 6. How many bags would Kathy now have? (2 marks)</p> <p>Answer: _____ mangoes</p>								

35. Mother had strawberries. She used $\frac{3}{5}$ to make smoothies and $\frac{1}{10}$ to make a filling.

a) How many strawberries did mother use? (2 marks)

Answer: _____ strawberries

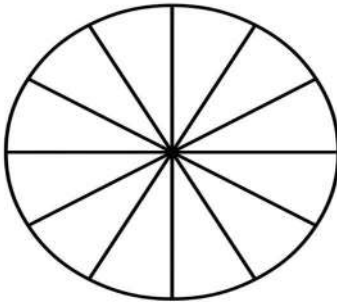
b) How many did she remain with? (1 mark)

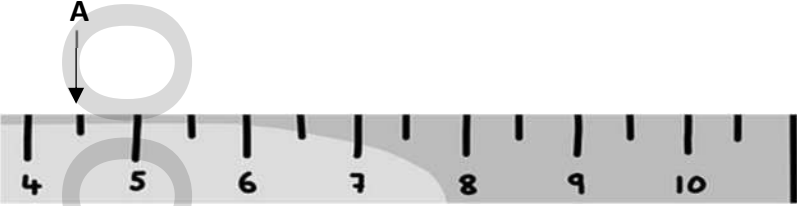
Answer: _____ strawberries

CHAPTER 13: MISCELLANEOUS EXERCISE 3

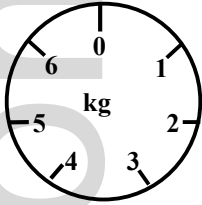
(TOTAL - ____ / 70)

SECTION 1:

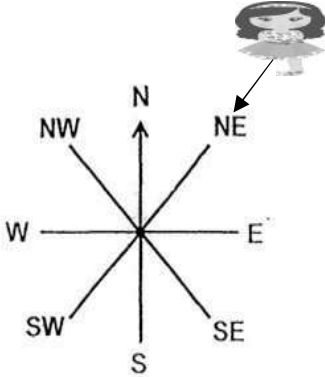
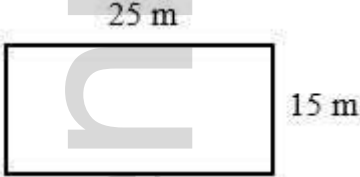
No.	QUESTIONS
1.	<p>Write in words ████████. (1 mark)</p> <p>Answer: _____</p> <p>_____</p> <p>_____</p>
2.	<p>Shade ██ of the circle. (1 mark)</p> <div style="text-align: center;">  </div>
3.	<p>$54 + 36 + 96 = 31 \times \square$ (1 mark)</p> <p>Write in the missing value in the \square</p> <p>Answer: _____</p>
4.	<p>$\frac{5}{6} = \frac{35}{p}$. Find p. (1 mark)</p> <p>Answer: _____</p>
5.	<p>Write the numeral that represent ██ $\times \sqrt{25}$. (1 mark)</p> <p>Answer: _____</p>

6.	<p>Arrange the following fractions in order. (2 marks)</p> $\frac{1}{3}, \frac{5}{6}, \frac{2}{4}, \frac{3}{10}$ <p>Answer: _____</p>
7.	<p>Write the missing term in the sequence below. (1 mark)</p> $1\frac{1}{2}, 2\frac{1}{4}, 3, 3\frac{3}{4}, \underline{\hspace{2cm}}$ <p>Answer: _____</p>
8.	<div style="text-align: center;">  </div> <p>Lisa was standing at A. She moved $3\frac{1}{2}$ m to the right. Draw an arrow to show her new position. (1 mark)</p>
9.	<p>Evaluate $\times 18$. (1 mark)</p> <p>Answer: _____</p>
10.	<p>Write $\frac{49}{8}$ as a mixed number. (1 mark)</p> <p>Answer: _____</p>
11.	<p>For every seven doubles that Ravi eats, his brother Terry eats three less. How many doubles did Ravi eat if Terry ate a total of doubles? (2 marks)</p> <p>Answer: _____ doubles</p>

12.	<p>A shuttle from Curepe to UWI can hold fifteen students. How many shuttles are needed to transport 260 students? (2 marks)</p> <p>Answer: _____ shuttles</p>
13.	<p>Calculate $\blacksquare - 4\frac{3}{4}$. (2 marks)</p> <p>Answer: _____</p>
14.	<p>$\frac{2}{3}$ of a number is 32. What is $\frac{1}{6}$ of the number? (2 marks)</p> <p>Answer: _____</p>
15.	<p>Ken walks \blacksquare every day as a form of exercise. Express the distance he walks in metres if he walks 5 days each week. (2 marks)</p> <p>Answer: _____ m</p>
16.	<p>Choose the most appropriate unit for measuring the weight of a ten-year-old child. (1 mark)</p> <p>Centimeter Meter Kilogram Litres Kilometers</p> <p>Answer: _____</p>

17.	<p>At the market mother bought tomatoes weighing . Draw an arrow on the scale to show how much tomatoes mother bought. (1 mark)</p> 
18.	<p>The mean of five numbers is 18. What is the missing number? (2 marks)</p> <p>7 16 22 38 _____</p> <p>Answer: _____</p>
19.	<p>John is 25 years old. Sami is 6 years older than John but 4 years younger than Aaron. What is the difference between John's and Aaron's age? (2 marks)</p> <p>Answer: _____</p>
20.	<p>Richard left home at 7:45 am and arrived at his job site at . How long was his journey? (2 marks)</p> <p>Answer: _____</p>

SECTION 2:

No.	QUESTIONS
21.	<p>Nikala made of a turn in an anti-clockwise direction. What direction is Nikala now facing? (2 marks)</p> <div style="text-align: center;">  </div> <p>Answer: _____</p>
22.	<p>a) Is the cylinder a or a ? Give a reason for your answer. (2 marks)</p> <p>Answer: _____</p> <p>_____</p> <p>b) State two other properties of the cylinder.</p> <p>1. _____</p> <p>2. _____</p>
23.	<div style="text-align: center;">  </div> <p>A room measures 25 m by 15 m. Mother placed a rug 12 m by 9 m in the room. Calculate the area of the floor that is not covered. (2 marks)</p> <p>Answer: _____ cm²</p>

24.	<p>A full bottle of soda weighs . If the empty bottle weighs 160 g, how much does $\frac{3}{4}$ bottle of the soda weigh? (3 marks)</p> <p>Answer: _____ g</p>
25.	<p>A quadrilateral has the properties listed below:</p> <ul style="list-style-type: none"> ➤ Opposite sides are equal ➤ Opposite sides are parallel ➤ Each of the four angles = 90° <p>a) Name the quadrilateral. (1 mark)</p> <p>Answer: _____</p> <p>b) How many lines of symmetry will this quadrilateral have? (1 mark)</p> <p>Answer: _____</p>
26.	<p>Kiran has a total of . What is the least number of TT notes he can have? (2 marks)</p> <p>Answer: _____</p>
27.	<p>A watermelon farmer weighed watermelons and recorded the values below.</p> <p>12.5 kg 9.2 kg 7.5 kg 9.2 kg 11.7 kg 9.2 kg 3.4 kg</p> <p>a) What was the modal weight of the watermelons? (1 mark)</p> <p>Answer: _____ kg</p> <p>b) If he added two more watermelons to his set weighing 7.5 kg and 9.2 kg, does the modal weight change? (1 mark)</p> <p>Answer: _____</p>

28.	<p>Anuraj had \$180.00. He spent 0.4 at the mall and 0.25 at the movie theatre. How much money remained? (2 marks)</p> <p>Answer: _____</p>
29.	<p>For dinner, Rita got $\frac{3}{5}$ of a pizza whereas Sanjay got $\frac{1}{2}$. Who got more pizza? Use a diagram to support your answer. (4 marks)</p> <p>Answer: _____</p> <p>_____</p> <p>_____</p>

SECTION 3:

No.	QUESTIONS
30.	<p>a) Sauce sells alloo pies 3 for \$12.00. How many pies can I get with \$108.00? (2 marks)</p> <p>Answer: _____ pies</p> <p>b) Ms. Asha purchased ■ alloo pies at the above cost and sold them at \$5.50 each. How much profit did she make? (2 marks)</p> <p>Answer: _____</p>
31.	<p>Meena purchased 6 dozens of eggs. $\frac{1}{3}$ got cracked, 0.125 was sold and she kept the rest. Calculate the number of eggs that were: (3 marks)</p> <p>a) Cracked - _____ eggs</p> <p>b) ■ - _____ eggs</p> <p>c) Kept - _____ eggs</p>
32.	<p>The mean rainfall for the first quarter of the year is 19 cm. If 12 cm fell in January and 13 cm in February, how much rain fell in march? (2 marks)</p> <p>Answer: _____ cm</p>
33.	<p>The standard four students of Happy Government Primary School were asked to draw a solid with 5 faces, 9 edges and 6 vertices.</p> <p>Mary drew a triangular pyramid while Carl drew a ■.</p> <p>Who drew the correct solid? Give a reason to support your answer. (3 marks)</p> <p>Answer: _____</p> <p>_____</p> <p>_____</p>

34. Kenny had ██████. He spent $\frac{1}{3}$ of his money on a book and $\frac{3}{7}$ of the remainder on t-shirt.

How much money did Kenny spend on:

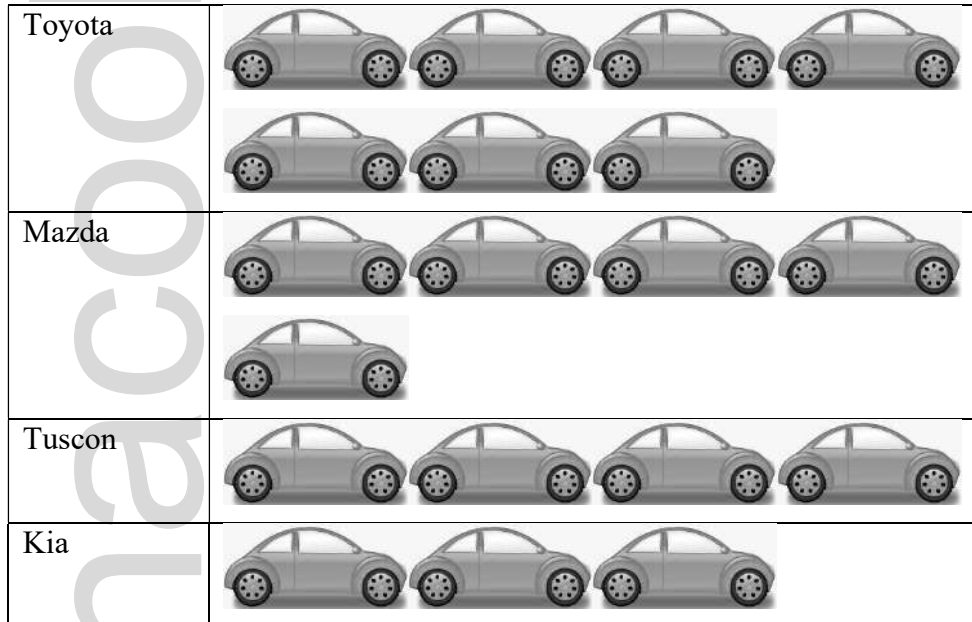
a) Book - _____ (1 mark)

b) T-shirt - _____ (1 mark)

c) How much money did Kenny remain with? (2 marks)

Answer: _____

35. The pictograph shows the number of cars sold at K&Y Motors for one week.



 = 8 cars

a) Which model of car was most popular at K&Y Motors? _____ (1 mark)

b) How many more Mazda cars were sold than ██████? _____ **Mazda cars** (2 marks)

c) Calculate the mean car sales. _____ **cars** (2 marks)

pennacool.com

SECTION 2

LANGUAGE ARTS

CHAPTER 1: NOUNS

A) Write the nouns from each sentence on the lines provided.

e.g. The scientists demonstrated perseverance in developing the vaccine.

scientists, perseverance, vaccine

1) [redacted] come and go but their [redacted] linger indefinitely.

2) The toddler showed a level of intelligence to match that of a genius.

3) Miss Singh decided to dump her old desktop in exchange for a sleek, new laptop.

4) The vicious [redacted] of [redacted] surrounded the poor hiker in the [redacted].

5) The curious [redacted] gathered around the [redacted] of the [redacted] in an effort to get his autograph.

B) Underline ONLY the common nouns in the sentences below.

e.g. The Movie Towne Cinema was shut down after the large crowd of teenagers appeared.

6) Mary and Sita ran along the narrow [redacted] in the [redacted].

7) The boys in the Trincity Hockey Club had a fundraiser to get money for their uniforms.

8) Mr. Singh used the Google Earth App to show his [redacted] [redacted] of interest around the [redacted].

9) There was an abandoned monkey terrorizing patrons outside the Emperor Valley Zoo.

10) My best friend, Alanna, got a brand new Samsung cell-phone for her birthday.

C) Write a suitable collective noun to complete each sentence below.

e.g. The board of directors held an emergency meeting to discuss the workers' plight.

- 11) The _____ of _____ moved in unison across the stage.
- 12) The hunters stealthily crept towards the _____ of lions.
- 13) Astrologists observed the behaviours of the _____ of _____.
- 14) Maria quickly placed her _____ of _____ into the cupboard.
- 15) An apiary team was called to remove the _____ of bees from the light pole.
- 16) The _____ of _____ were caught red-handed by the police.

D) Write the plurals of the words written in capital letters to complete each sentence below.

e.g. There were all different sizes of batteries available at the store. **BATTERY**

- 17) Santa has seven _____ pulling his sleigh. _____
- 18) I cannot understand how some people can have _____ as pets. **MOUSE**
- 19) The woman praised her _____ for the kindness they showed her. **DAUGHTER-IN-LAW**
- 20) The child was severely scolded for running with _____ in her hands. _____
- 21) There are many varieties of _____ growing in the desert regions of the world. **CACTUS**
- 22) The points on a 3-Dimensional solid where two or more edges meet are called _____

E) Underline ONLY the proper nouns in each sentence below.

e.g. There were many people at the Chaguanas branch of Payless Shoe Source trying to take advantage of their half-price sale.

- 23) Mummy went to see Dr. Singh last Wednesday because she was not feeling well.
- 24) I wish to visit the Taj Mahal and the Maldives at some point in my life.
- 25) The _____ series contained some of the most exciting books I had ever read.

F) Write the possessive form of the nouns in brackets to complete each sentence below.
e.g. The duck's home is in the pond found in the Arima park. (duck)

26) The intense coldness of the snowy mountain had very little effect on the _____ fur coats. ()

27) While running in the yard, Ali accidentally knocked the _____ glasses off her face. (girl)

28) The bully grabbed the _____ toys from their hands and ran off with them. ()

29) That house used to be my _____ house when she was a child. (friend)

30) The decrease in global activities had a very negative impact on the _____ economy. ()

G) Use a singular possessive noun to combine each pair of sentences below into one.
e.g. The mechanic tried his best to fix the car. The car belonged to Harry.
The mechanic tried his best to fix Harry's car.

31) We saw the books all over the floor. They belonged to Maria.

32) The car was totalled in the accident. It belonged to our neighbour.

33) There were many adults at the Christmas party. It was a party for children.

34) There was a sale on shirts for men. Daddy got a huge discount at the sale.

H) Change the word in brackets to an abstract noun then use it to complete the sentences below.

e.g. The dog's intelligence was astounding. (intelligent)

35) The fireman's _____ was celebrated by his family. (_____)

36) Alina's _____ was breath-taking. (beautiful)

37) The crazed man's _____ was the cause of his run-in with the police. (_____)

38) The teachers praised our _____ when we returned the lost money.

(honest)

39) The motto of my school is, "Attaining _____ by Prayer". (_____)

40) "_____ killed the cat," warned my mother. (Curious)

CHAPTER 2: PRONOUNS

A) Underline ONLY the personal pronouns in the sentences below then write them on the lines provided.

e.g. Mary and I walked to school with Brian and him. I, him

1) They all sang and danced while we were busy serving them food.

2) Mary called ■ to find out where ■ were, since the movie was about to begin.

3) Although Harry was very gentle with the ruler, he still managed to break it into pieces.

4) ■ lit the lamp then set it on the table for maximum amount of light to do ■ home-work.

5) “Why did you put the book on that shelf? It belongs on the fiction shelf.”

B) Underline the correct word from the brackets to complete each sentence below.

e.g. (I, me) went to the concert because (I, me) really liked the band that was performing.

6) (■) went to the doctor since (she, her) was experiencing severe stomach pains.

7) “Can (you, your) please spare some change?” (I, me) asked my friend, Mary.

8) (■) spent the weekend at Mayaro with my aunt and uncle because (they, them) had a beach house there.

9) Daddy said that (he, him) wanted to get a newspaper since (we, us) needed to keep up with the news.

10) Mummy and (■) took my puppy to the park to play but (he, it) decided to sleep instead.

C) Write the correct reflexive/emphatic pronoun to complete each sentence below.
e.g. Daddy, himself, went to the mechanic to find out what was wrong with the car.

- 11) I, _____, needed to get out of the house and breathe some fresh air.
- 12) _____ all need to protect _____ from the harmful effects of the sun's UV light, by using sunscreen.
- 13) _____ went on the hiking trail by _____ even when the tour guide told them not to.
- 14) The cat curled _____ into a ball on the rug because it was cold.
- 15) _____ painted the house _____ because no one wanted to work in the hot sun.

D) Write the correct possessive pronoun to complete each sentence below.
e.g. Mr. Ali was very upset when the biker scratched his car last week.

- 16) The _____ said that _____ lottery ticket was a winner.
- 17) My dog is a hilarious sight whenever it is chasing _____ own tail around.
- 18) The teacher asked _____ whether or not the pile of books on the floor was _____.
- 19) That beautiful sweater on the sofa is _____. I bought it last week.
- 20) Upon questioning, the _____ quickly admitted that the glitter on the floor was _____.

E) Underline the correct word from the brackets to complete each sentence below.
e.g. Tina has the bowl (which, that) is to be used to mix the cookie batter.

- 21) The abandoned monkey (that, who) was outside the zoo was captured by the zookeeper.
- 22) Alanna was the one (_____) told the teacher about the surprise.
- 23) The best day of my life was the day (that, when) I got my first bicycle.
- 24) The book (_____) has the green sticker is mine.
- 25) He is the one (who, whose) project got trampled on by the naughty children.

F) There is one error in some of the sentences below. Underline the error, then rewrite the sentence correctly. If there is no error, write NO ERROR.

e.g. My best friend bought I a lovely necklace for Christmas last year.

My best friend bought me a lovely necklace for Christmas last year.

26) Lisa went to the library to return the overdue books that ■ had.

27) Dr. Singh told we to go into his office and wait for him.

28) The teacher told the students to stand then she told ■ to get ready to say prayers.

29) My parents decided to surprise me with a brand new cell-phone for my birthday.

30) Aryan accidentally dropped his pencil on the ground so I ■ to get it for him.

G) Choose the correct word from the brackets to complete each sentence below.

e.g. There was a pair of spectacles on the table but Ria said that (it, they) was hers.

31) (We, Us) went to the Emperor Valley Zoo last weekend where (■) saw the tall giraffes.

32) Ben and (I, me) ran swiftly to the finish line because (we, us) both wanted to win.

33) The clock (■) hangs on the wall is an antique that was given to (I, me) by my aunt.

34) She is the teacher (who, whose) class went on the field trip (whose, which) lasted all day.

35) Miss Singh could not remember the day when (■) was first assigned to our school.

H) There is an error in each sentence below. Underline the error, then rewrite the sentence correctly on the line provided.

e.g. Mary went to the supermarket when she bought a lot of snacks for the party.

Mary went to the supermarket where she bought a lot of snacks for the party.

36) The manicoou was hanging, by ■ tail, from the narrow branch of the tree.

37) Jai threw ■ sneaker at the cat after it scratched him on his hand.

38) My sister, who t-shirt was in the wash, decided to wear her lovely dress instead.

I) Use appropriate pronouns to combine the sentences below. Rewrite the sentence on the line provided.

e.g. The jacket belongs to Dan. The jacket is on the bed.

The jacket which belongs to Dan is on the bed.

39) Over the weekend, I visited my friend. My friend was sick.

40) Maria is an excellent reader. Maria is competing in the nationwide Reading Competition. The Reading Competition takes place next week.

CHAPTER 3: VERBS and PUNCTUATION

A) Underline all the verbs in each sentence below.

e.g. The frightened dog ran across the busy road causing drivers to brake suddenly.

- 1) Daddy [] and [] toward the living room when he [] the telephone.
- 2) The sun shone brilliantly, kissing our faces with its warmth.
- 3) The army of soldiers [] in unison as they [] down the street.
- 4) Please get your book from the table so that you can do your home-work.
- 5) The earth [] on its axis, every twenty-four hours, [] night and day.

B) Write the correct tense of the verb in brackets to complete each sentence below.

e.g. Mary jumped onto the trampoline with her friends. (jump)

- 6) There are ten boys _____ in the rain by the tall tree. (play)
- 7) Water _____ in three forms: solid, liquid and gaseous. ([])
- 8) Sarah always _____ a lot of questions in class. (ask)
- 9) We have _____ that movie on television several times before. ([])
- 10) Daddy has not _____ the roti because he is not hungry. (eat)

C) Use the correct word from the brackets to complete each sentence below.

e.g. They write letters to Santa every year. (write, writes)

- 11) Mary, John and I _____ lunch together every day. ([])
- 12) The Caroni Bird Sanctuary _____ homes for over two hundred and fifty species of plants and animals. (provide, provides)
- 13) David is such a fitness fanatic that he _____ to walk everywhere. ([])
- 14) The board of directors _____ every month to discuss strategies for better service to their customers. (meet, meets)
- 15) Nancy always _____ her good judgement to help her solve problems. ([])

D) Write the correct form of the verb in capital letters to complete each sentence below.
e.g. The store was closed when we got to the mall. CLOSE

- 16) Daddy _____ a strange noise outside so he turned on the light. [REDACTED]
- 17) My dog was _____ at the stray cat that was walking on our wall. BARK
- 18) Mummy had _____ all the dishes by the time we got back from our walk. [REDACTED]
- 19) Danny _____ a letter to his pen-pal in America last week. WRITE
- 20) Daddy had already _____ for work when we got up. [REDACTED]

E) Write the verb that is derived from the word in brackets, to complete each sentence below.

e.g. Miss decided that we would visit the zoo for our field trip. (decision)

- 21) Our class embarked on a project to _____ our school environment. ([REDACTED])
- 22) The principal _____ the new teacher to the students at the morning assembly. (introduction)
- 23) Miss Singh _____ really gorgeous pieces of jewellery from sea-shells. ([REDACTED])
- 24) We were told to get into our groups and _____ the topic at hand. (discussion)
- 25) The talented young woman _____ her country magnificently at the beauty pageant. ([REDACTED])

F) Underline the correct word from the brackets to complete each sentence below.

e.g. Mary and I (sings, sang) a duet for the school talent show, last week.

- 26) The boys in our class (do, does) not like to play tennis.
- 27) Each of the girls ([REDACTED]) reading.
- 28) My aunt, with my cousins (visit, visits) us every two weeks.
- 29) Neither he nor I ([REDACTED]) to participate in the competition.
- 30) Both Rai and his siblings (assist, assists) with chores on weekends.

G) There is one error in each sentence below. Underline the error, then rewrite the sentence correctly on the line provided.

e.g. My friends and I orders pizza for lunch last Tuesday.

My friends and I ordered pizza for lunch last Tuesday.

31) “The students [redacted] at the movie right now,” said Mrs. Ali.

32) Dr. Singh is examining the patient as soon as he saw him come in on the wheelchair.

33) Every day, the mailman [redacted] all the mail before going back to the post office.

34) My family and I has visited the beach last week.

35) Ryan and Sarah, accompanied by their prefect, [redacted] at the clinic on weekends.

H) Rewrite each sentence below correctly, putting in the missing punctuation.

e.g. Marys favourite subject is Spelling.

Mary’s favourite subject is Spelling.

36) There were several items on the menu including: hot-dogs pizza fries and burgers.

37) Mummy went to the doctor she was not feeling well.

38) Where have you put your new book? asked Sarah.

39) We were asked to obtain a list of ingredients for the cake like flour, sugar, butter and eggs.

40) They dont want to go to the theatre today because they have tickets for tomorrow’s show.

CHAPTER 4: TYPES OF SENTENCES, SENTENCE ANALYSIS

A) State whether the sentences given are Declarative, Imperative, Interrogative or Exclamatory.

e.g. The sunlight shone brilliantly through the leaves, casting dancing shadows everywhere.

Declarative

- 1) Mangoes are very juicy and sweet fruits. _____
- 2) Can we use mangoes to make cake? _____
- 3) How do we get the mango flavour into a cake? _____
- 4) Stop writing and put your pens down. _____
- 5) Hey! That is not fair. _____

B) Rewrite the sentences below changing them to negative sentences.

e.g. We went to the zoo last weekend.

We did not go to the zoo last weekend.

- 6) Max and John playing together in the savannah.
- _____

- 7) The sun is a planet; it is a star.
- _____

- 8) Students allowed to play in the school's car-park.
- _____

- 9) We our ride so we arrived at the circus on time.
- _____

- 10) Do you know the girl who is talking to Mary?
- _____

C) The sentences below are run-on sentences. Write the smaller sentences that make up each run-on sentence.

e.g. We did our chores, mummy did the dishes.

We did our chores. Mummy did the dishes.

11) We wanted to go to the [REDACTED], we decided to stay at home.

12) The bell was rung early our class started right away.

13) Sarah bought new shoes she does not even [REDACTED] them.

14) My sister can drive the car, she recently got her driver's license.

15) Daddy took a [REDACTED], he had just finished cutting the lawn.

D) Analyse the sentences below into subject (S), verb (V), object (O) and extension (E).

e.g. I have twenty dollars in my pocket.

S V O E

16) [REDACTED] answered many questions in class today.

17) The students submitted their assignments on time.

18) A cactus is a [REDACTED] that is adapted to the harsh desert conditions.

19) Ali and John grabbed their batons at the same time during the relay.

20) Miss Singh spoke briefly at the [REDACTED] teachers' conference.

E) Combine each pair of sentences to make one sentence with the same meaning.
e.g. **Mummy went to the doctor. She was not feeling well.**
Mummy went to the doctor because she was not feeling well.

21) The fierce dog growled at us as we passed. The [redacted] was inside the fenced yard.

22) The students were in the laboratory. They were preparing for their exam.

23) Mary and I went to the [redacted]. Mary and I went to see Godzilla.

24) The Twin Towers were named after the first Prime Minister of Trinidad and Tobago. They were named after, Dr. Eric Williams.

25) The laptop froze and shut down. The [redacted] froze when the electricity was cut.

F) State whether the underlined part of the sentence below is the subject, verb, object or extension.

e.g. The crazy, old man shouted loudly at people passing by. **VERB**

26) [redacted] fought bitterly over who would get the last cookie. _____

27) I have to feed my dog every day at exactly five o'clock. _____

28) The flock of birds flew over our heads in a v - formation. _____

29) The bride and groom [redacted] to their favourite song as everyone looked on. _____

30) Children, at the Christmas party, screamed loudly when they saw Santa. _____

G) Change the following negative sentences to positive sentences.

e.g. They have not already eaten their food.

They have already eaten their food.

31) Danny and I [REDACTED] get our report books early.

32) The manager of the company was not able to hire new workers at that time.

33) Parents [REDACTED] invited to view the Art and Craft display at the school.

34) Don't you know your multiplication tables?

35) At the end of the lesson, Mary [REDACTED] understand how to add fractions.

H) There are punctuation/capitalisation errors in the sentences below. Underline the error then rewrite the sentence correctly on the lines provided. If there is no error, write "NO ERROR".

e.g. Shanti likes to sing, dance and act; she wants to be a performer when she gets older.

No Error

36) There are birds, caiman, fiddler-crabs and snakes at the Caroni Bird Sanctuary.

37) i am going to jog to the savannah and back.

38) Trinidad and tobago is one country that is made up of two islands.

39) Wow Where did you find that beautiful ring?

40) At the supermarket, Mala bought flour, rice, sugar and potatoes.

CHAPTER 5: ADJECTIVES and PUNCTUATION

A) Underline all the adjectives in the sentences below.

e.g. The strong wind whipped the wet clothes, on the line, back and forth.

- 1) The [redacted] grin on Mala's face told us that she was very [redacted] with [redacted] gift.
- 2) There was a bunch of ripe, juicy mangoes hanging off the lowest branch of the tall tree.
- 3) The soft, plush couch was the most comfortable place to take a nice, long nap.
- 4) A [redacted], [redacted] aroma wafted through the air as we passed the [redacted] restaurant.
- 5) Mummy covered me with my thick, colourful blanket to keep me warm during the rainy night.

B) Complete the table below. The first one has been done for you.

	POSITIVE	COMPARATIVE	SUPERLATIVE
e.g.	small	smaller	smallest
6)	[redacted]		
7)	sweet		
8)	[redacted]		
9)	hot		
10)	pleasant		

C) Underline the adjectival phrase in each sentence below.

e.g. The house was painted in the deepest, ruby red colour I had ever seen.

- 11) The explorer became [redacted] when he discovered piles of gold in the pyramid.
- 12) The end of term exams were extremely difficult.
- 13) We were [redacted] after our trip to the beach.
- 14) The dog was entirely muddy and made a mess everywhere.
- 15) Danny was [redacted] when Miss Singh asked him to be the leader of his group.

D) Use an appropriate possessive adjective to fill each blank space in the sentences below.
e.g. The boy quickly handed in his assignment.

- 16) Mummy asked me to bring _____ dirty plate to the sink.
- 17) When are you going to begin working on _____ project?
- 18) The bird returned to _____ nest after plucking the worm from the soil.
- 19) Mary, John and Jane were asked to take _____ books off the table.
- 20) My family and I were going to get _____ pictures taken.

E) Write the correct form of the word in capital letters to complete each sentence below.
e.g. There was a lot of historical significance behind the existence of the pyramids in ancient Egypt. HISTORY

- 21) The bully was an _____ boy who picked on everyone in our class. ■■■■■
- 22) Christmas is the most _____ time of the year. WONDER
- 23) It was disturbing that Anna did not know the _____ operations in Mathematics. ■■■■■
- 24) The trip to Disney World was truly a very _____ experience for all of us. MAGIC
- 25) Miss Singh told us that the invention of the waffle cone was entirely _____ . ■■■■■

F) There is one error in each sentence below. Underline the error and write the correction on the line provided.

**e.g. The Spelling test was the easier one I have ever done.
The Spelling test was the easiest one I have ever done.**

26) Mark was than his sisters.

27) She is the most cleverest girl in our class.

28) The pale colour of his shirt made it the noticeable of all.

29) The man tied the thinnest end of the rope to the car.

30) Of all the days in April, last Monday was the most rainy.

G) Write the correct form of the adjectives in brackets to complete each sentence below.

e.g. That was the most accurate answer anyone has ever given. (accurate)

31) My necklace was _____ than Jane's. ()

32) The North and South Poles are the _____ places on earth. (cold)

33) The old man was the _____ of all the people at the auction. ()

34) Tim felt as though he was the _____ person alive when he was declared the winner of the grand prize. (lucky)

35) Unfortunately, Sam was the _____ student in his class. ()

H) Rewrite each sentence below correctly, putting in the missing punctuation.
e.g. Marys favourite subject is Spelling.
Mary’s favourite subject is Spelling.

36) There were many flavours of ice-cream including vanilla chocolate and rocky-road.

37) The boys didnt want to go to the library so they were left in class.

38) “Why is there so much noise” asked the teacher.

39) They had to get a lot of ingredients they were going to make cookies.

40) We at the East Primary School are pleased to welcome you to our annual bazaar.

CHAPTER 6: ADVERBS and PUNCTUATION

A) Underline the adverb in each sentence below.

e.g. The children were playing happily when the electricity went out.

- 1) Mary and I quickly [REDACTED] our books in our bags when it was time to go home.
- 2) The man moaned painfully while he was undergoing treatment for his broken arm.
- 3) My baby brother laughed [REDACTED] when he saw the puppy in the box.
- 4) The girl and her sister hugged amiably after their parents scolded them for fighting.
- 5) Danny ran as [REDACTED] as a turtle because his shoes were too tight causing his feet to hurt.
- 6) The students were absolutely sure that they had done that exercise.
- 7) Tom was [REDACTED] proud of his work on the model of the volcano.
- 8) We all went to the movies yesterday to see Iron Man 3.
- 9) Mala [REDACTED] visits her grandmother in South Trinidad.
- 10) Can you guess what is inside the box?

B) Complete the table below. The first one has been done for you.

	POSITIVE	COMPARATIVE	SUPERLATIVE
e.g.	frequently	more frequently	most frequently
11)	quietly		
12)	[REDACTED]		
13)	[REDACTED]		
14)	much		
15)	softly		

C) Underline the adverbial phrase in each sentence below.

e.g. You need to do your chores better than that.

- 16) The sprinters ran [redacted] towards the finish line.
- 17) Mary threw the pencil shavings under the desk.
- 18) Sam and John found the missing items [redacted].
- 19) Bob grinned and opened his gifts with delight.
- 20) Many vegetarians supplement their diets [redacted].

D) Write the correct form of the words in brackets to complete each sentence below.

e.g. The residents near the volcano were badly affected by its eruption. (bad)

- 21) Tom's Easter Egg was really _____ decorated. ([redacted])
- 22) The siren blared _____ to signal the oncoming ambulance. (loud)
- 23) Mr. Brown's rooster crows _____ every morning. ([redacted])
- 24) Mummy shouted _____ at us as we ran through the kitchen. (angry)
- 25) The huge bear gobbled the food _____. (greedy)
- 26) Anna smiled _____ than me during the concert.
(cheerfully)
- 27) Daddy was resting _____ on his recliner. ([redacted])
- 28) The beautiful hostess greeted us the _____ of
everyone at the party. (kindly)
- 29) Maria always nods _____ whenever she sees us at
school. ([redacted])
- 30) The old man laughed _____ than the young boy. (heartily)

E) Write the correct form of the words in brackets to complete each sentence below.

e.g. The residents near the volcano were badly affected by its eruption. (bad)

31) Daddy _____ said that we should eat our vegetables. (wise)

32) The car swerved _____ near the edge of the road.

(_____)

33) We were _____ overcome by happiness at the thought of going on vacation by our grandparents. (complete)

34) The businessman spoke _____ about the help that he received from everyone. (_____)

35) Ali waited _____ for his mother to finish her shopping at the mall. (patient)

F) Rewrite each sentence below correctly, putting in the missing punctuation.

e.g. Marys favourite subject is Spelling.

Mary's favourite subject is Spelling.

36) My sister Alina is older than our brother.

37) You should eat your peas carrots and potatoes

38) I cant wait for my birthday

39) "Congrats to you" yelled everyone.

40) Max along with his father visited the doctor for a check-up.

CHAPTER 7: PREPOSITIONS and CONJUNCTIONS

A) Underline the prepositions in the sentences below.

e.g. I wrote a note to my best friend.

- 1) Danny places his favourite toy car ■ his bed when he goes ■ sleep.
- 2) The carpenter climbed up the ladder and onto the roof.
- 3) Mary ran ■ her father when she saw him at the door.
- 4) We had a great time with our teacher at the zoo.
- 5) I looked ■ me when I heard my name being called.
- 6) We ran along the narrow path, in the park, three times.

B) Use a suitable preposition from the box to complete each sentence below.

■	to	■	in	on	between	■	above
---	----	---	----	----	---------	---	-------

e.g. Our soccer ball was stuck under the car.

- 7) Mummy often gets angry whenever we leave our toys _____ the floor.
- 8) Danny has to drive _____ Arima _____ Port of Spain, every day, to get to work.
- 9) Knollys Tunnel is the longest tunnel _____ the Caribbean.
- 10) My dog, Bruiser, chased the lizard _____ the tall bushes.
- 11) I stretched my arms _____ my head but still could not reach the cookie-jar.
- 12) There was a tiny crab stuck _____ the two pieces of wood.

C) Underline the prepositional phrases in each sentence below.
e.g. Danny came to visit from Canada.

- 13) Mr. Singh parked his car [REDACTED].
- 14) We ran through the courtyard to get to our class.
- 15) Daddy often has to drive through many potholes on the road.
- 16) My little brother fell and broke his arm so he had to go [REDACTED].
- 17) Our dog dashed through the open gate and onto the busy street.
- 18) We went to eat lunch [REDACTED] last weekend.
- 19) Miss Ali wants us to type our stories on our computers.
- 20) The boys are playing [REDACTED] but the girls are [REDACTED].

D) Underline the conjunctions in the sentences below.
e.g. Mary likes to play chess but she does not like checkers.

- 21) We had a fit of laughter [REDACTED] our puppy began chasing its tail.
- 22) There were many warning signs at the beach, yet no one heeded them.
- 23) Daddy and Mummy worked together [REDACTED] preparing dinner for us.
- 24) The world is experiencing a pandemic so many schools are currently closed.
- 25) We should wash our hands properly [REDACTED] stand at least six feet from one another.
- 26) We are either going to the beach or hiking.
- 27) I usually travel to school by bus [REDACTED] today Mummy will drive me.
- 28) Sara does all her home-work and studies a lot, yet she still does poorly in Maths.
- 29) Max wanted cereal [REDACTED] milk for breakfast.
- 30) Aryan wanted to meet everyone at his new school although he was very shy.

E) Join the sentences below using suitable conjunctions from the box. Rewrite your sentences on the lines given.

after	■	because	■	yet	until	■	when
-------	---	---------	---	-----	-------	---	------

e.g. Shelly is poor. She is kind to everyone. >>> Shelly is poor but she is kind to everyone.

31) We have our weekly test on Friday. We should begin studying today.

32) I looked all over the house. I could not find my favourite teddy-bear.

33) The manager was thrilled by the plan. He did not approve it.

34) Lakshmi does not eat any meat. She is a vegetarian.

35) Miss Singh worked on her project. She was too tired to continue.

36) I like to listen to my favourite music. I do my home-work.

F) Complete each sentence below by using a suitable pair of conjunctions from the box.

e.g. Miss Dolly not only left the office but also slammed the door on her way out.

neither – nor	■	not only – but also	■	not - but
---------------	---	---------------------	---	-----------

37) _____ my mother _____ my father are doctors at the Eric Williams Medical Sciences Complex.

38) The issue is _____ the amount of time you have to spare _____ rather how you use that time.

39) _____ Ali _____ I would ever want to experience a hurricane.

40) Alanna _____ did excellently at her exams
_____ won a scholarship.

CHAPTER 8: MISCELLANEOUS EXERCISE 1

A) Write the plural form of the nouns in brackets to complete each sentence below.

e.g. There were many rotten cherries on the ground under the tree. (1 mark each)

1) Miss Singh's _____ are all medical professionals.
(daughter-in-law)

2) There were swarms of _____ darting to and fro above the pond. ()

3) Farmer Boyie built a spacious pen for his _____ (sheep)

B) Underline the word in each sentence that matches the part of speech named at the end.

e.g. The tall tree swayed violently in the wind. ADVERB (1 mark each)

4) Mummy bought a pack of combs for us so that we would not fight. VERB

5) Ali suffered burns on both feet when the candle accidentally fell on him. ()

6) Wendy was scolded for running with a knife in her hand. ADJECTIVE

C) Write the correct form of the word in brackets, to complete each sentence below.

e.g. We were hiding in the cupboard while playing Hide-and-go-seek. (hide)

(1 mark each)

7) The ballerina _____ at the upcoming ball. ()

8) I _____ seriously about becoming a lawyer when I get older.
(think)

9) Mummy was _____ by our kind gesture on Mother's Day. (touch)

D) Underline the prepositions in the sentences below.

e.g. We placed the plant inside the pot of soil.

(1 mark each)

10) The giraffe stretches its long neck [REDACTED] the highest leaves.

11) Miss rang the bell signalling the dismissal of school.

12) The tourists were bitten by swarms of mosquitoes.

E) Underline the adverbs in each sentence below.

e.g. The shark snapped angrily at the divers who had surrounded it.

(1 mark each)

13) The happily married couple had two children and lived a quiet life.

14) Daddy [REDACTED] operated the machine although it needed to be fixed.

15) Mary sang the National Anthem quite beautifully indeed.

16) Mr. Ram always arrives [REDACTED] at school every morning.

F) Write the correct form of the word in brackets to complete sentence below.

e.g. Tom is the tallest boy in our class. (tall)

(1 mark each)

17) Wanda was _____ at sewing than Deena.

([REDACTED])

18) The day my puppy got lost was the _____ day of my life. (sad)

19) At the competition, Danny presented the _____

kite I had ever seen. ([REDACTED])

20) The Math test was _____ than the Science

test. (difficult)

G) FACTUAL PASSAGE

Read the passage below, then answer the questions that follow.

Viruses have long been in existence. They have been responsible for some of the most devastating diseases in history including Covid-19 and Smallpox. The common cold is also caused by a virus called the Influenza Virus. So, what is a virus? A virus is a microscopic agent of infection which can be found in almost all life forms including: plants, animals, humans and even bacteria. While that may be the case, viruses can only multiply inside the living cells of organisms which are called host cells. This has left scientists undecided as to whether viruses are alive or not.

Viruses are spread from one host to another through various means. Some may be transmitted through touching of infected surfaces while others by inhaling infected air. Consider the common cold or Influenza Virus. When someone has the cold, he or she would experience symptoms such as runny nose, coughs, sneezes and fever to name a few. At the time when the Influenza Virus is invading that person's body, all of their bodily fluids, which include saliva and snot, will contain viral particles. As a result, if that person sneezes or coughs into his hands, the viral particles will be deposited onto his hands. Then, a simple touch of a doorknob or even a handshake can pass the viral particles from that person to another. Imagine this process taking place a few times for the day and then imagine the number of people that will have become infected with the Influenza Virus at the end of the day.

The only way to prevent the effects of viruses is to contain their spread. This can be done in various ways including, isolating yourself from others if you are sick. Another way to prevent the spread of viruses is to wash your hands thoroughly before and after touching any surfaces with which others may come into contact. Do not touch your face or put your hands into your mouth. If you have to sneeze, sneeze into a tissue then immediately dispose of it in a bin. If you do not have tissues, sneeze into the crook of your elbow. If these simple precautionary measures are taken, the spread of viruses may become minimal.

21) What is a [REDACTED]? (1 mark)

22) According to the passage, name three diseases which are spread by viruses. (3 marks)

23) Why are scientists uncertain about whether or not viruses are alive? **(2 marks)**

24) In the passage, a few symptoms of the [redacted] are listed. Apart from those, list three other symptoms one might experience with the [redacted]. **(3 marks)**

25a) Explain in your own words how you think air can become infected with a virus. **(2 marks)**

25b) What happens when someone who is not sick passes by and breathes the air? **(2 marks)**

26a) Write one word from the passage that means the same as: **(3 marks)**

i) Very tiny and unable to be seen by the naked eye - _____

ii) [redacted] - _____

iii) [redacted] - _____

26b) What do you understand by the term, [redacted]? **(2 marks)**

27) What is the author's purpose in writing this passage? **(2 marks)**

H) POETRY

Read the poem below, then answer the questions that follow.

<p>Deep was my anger, inside of me That caused a loud rumbling in my tummy, I looked around to see, All of nature's creatures flee. From my terrible temper they hid Afraid that I would blow my lid.</p> <p>Unable to quell my rage All the earth became my stage, As I let out all my tears Fiery red with yellow flares. Burning my face as they flowed Upon my cheeks, they never slowed.</p>	<p>Just as I thought I had let it all out My anger decided to have another bout. An angry bear I was Growling and gurgling like a bear does. Tears flowed even faster Over my chest, in plains and pastures.</p> <p>Days passed by, my nerves frayed The damages caused, in my mind replayed. My once fiery tears now dried upon my face In every crack and tiny space. A volcano they call me, My friends, big and small, shun me quietly Afraid that I will once more become fiery.</p> <p style="text-align: right;">Wendy Lutchmansingh</p>
---	---

28) What is the poem about? (2 marks)

29) Why was there a in the poet's tummy? (2 marks)

30a) How does the poet describe her ? (1 mark)

30b) Why do you think her tears would burn her face? (2 marks)

31) Write two lines from the poem which prove that the poet was unable to control her anger. **(2 marks)**

32) Explain what you understand by the line: [REDACTED]. **(3 marks)**

33a) State a metaphor that was used to describe the poet in the poem. **(2 marks)**

33b) Write a word from the poem that means the same as: **(2 marks)**

i) to put an end to or stop - _____

ii) [REDACTED] - _____

34) What is the poet's tone? **(2 marks)**

D) GRAPHIC REPRESENTATION

Study the diagram below, then answer the questions that follow.

FEBRUARY 2020						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7	8
9	10	11	12	13	14 V - Day	15
16	17	18	19	20	21	22
23	24	25	26 Ash Wednesday	27	28	29

35) What does the diagram shown represent? Explain your answer. **(2 marks)**

36) On what day did the month of February, 2020 begin? **(1 mark)**

37) How many more than Sundays were there in the month of February, 2020?

(2 marks)

38) What do you think the day marked ██████ represents? Say why. **(3 marks)**

39) The year 2020 was a leap year. Using the information in the diagram above, explain why this was so? **(2 marks)**

40a) On what date did a ████████████████ take place? **(1 mark)**

40b) On what day was the 12th March, 2020? **(1 mark)**

(TOTAL = 70 MARKS)

CHAPTER 9: MISCELLANEOUS EXERCISE 2

A) Write a suitable collective noun on each blank space to complete the sentences below.

e.g. The cat gave birth to a litter of nine kittens. (1 mark each)

- 1) A _____ of _____ swooped down from the sky and into the sea.
- 2) Mary bought a lovely _____ of pearls for her mother for Mother's Day.
- 3) The _____ of teachers had to attend a meeting in the office.

B) Underline the abstract noun in each sentence below.

e.g. Can you see the resemblance between Jane and her mother? (1 mark each)

- 4) Daddy said that our neighbour had insulted his _____.
- 5) The policeman's bravery was rewarded with a gold Medal of Valour.

C) Write the correct form of the verbs in brackets to complete each sentence below.

e.g. Last Monday, teachers warned students of the dangers of running in the yard. (warn)

(1 mark each)

- 6) The volcano _____ forcefully, causing mass destruction.

(_____)

- 7) Danny accidentally _____ himself while preparing his lunch. (cut)

D) Write the correct form of the adjectives in brackets to complete each sentence below.

e.g. I arrived at school later than my friends. (late) (1 mark each)

- 8) Cinderella was the _____ girl at the ball. (beautiful)

- 9) I was given the _____ amount of time to finish my quiz. (_____)

E) Underline the correct word in the brackets to complete each sentence below.

e.g. The students (laugh, laughs) whenever Tom does something funny. (1 mark each)

10) Sarah together with her aunts, (go, goes) to church every Sunday.

11) Either she or they () invited to the girl's party.

12) No one (know, knows) who removed the books from the teacher's desk.

F) Choose the correct word from the brackets to complete each sentence below.

e.g. Mary and (I, me) went to the mall by (ourselves, themselves). (1 mark each)

13) The boys, (ourselves, themselves), gathered all the cricket equipment for (he, him).

14) Mummy and (she, her) work at the same office with ().

G) There is one error in each sentence. Underline the error and write the correction on the line provided.

e.g. She told he to leave now. him (2 marks each)

15) Mother and ■ left the meeting quite early. _____

16) Every one of the boys play cricket on Saturdays. _____

H) Join the following sentences using suitable conjunctions. Rewrite the sentence on the line provided. (1 mark each)

e.g. Shelly is poor. She is kind to everyone. >>> Shelly is poor but she is kind to everyone.

17) Alanna loves to dance. She loves to sing.

18) Dr. Singh is a very good doctor. He does not have his own office.

I) Rewrite each sentence below, putting in the missing punctuation and capital letters.
e.g. danny has to go to the market to buy fruits vegetables and provisions for his mother.
Danny has to go to the market to buy: fruits, vegetables and provisions for his mother.

19) "Please go to the office now" said the teacher. (1 mark)

20) Sally can you please help me with this? (1 mark)

J) FACTUAL PASSAGE

Read the passage below, then answer the questions that follow.

The simplest definition of the term energy is: "Energy is the ability to do work". It can also be called the power that is used to sustain a physical action. It is used to make machines work and move. Energy is all around us and can take various forms such as: electricity, gas, heat, light and even nuclear. It takes energy to cook food, make a car drive and even make an airplane fly.

Energy can be classified as: renewable and non-renewable. A renewable energy source is one that can be renewed or replenished. It is relatively easy to make more renewable energy because all the resources are readily available to make more. An example of renewable energy is energy from the sun or solar energy. While it has been said by some scientists that the sun will eventually burn out, that is not likely to happen for millions of years to come. As a result, the sun is always there and its heat energy can be harnessed through the use of solar panels. Solar energy is considered clean energy because there are no harmful by-products when using it. Wind energy and hydropower are also renewable sources of energy.

Non-renewable energy uses resources that cannot be readily recreated or replenished. Fossil fuels such as petroleum, coals and natural gas are examples of non-renewable resources. For many years, the world had been using non-renewable energy in just about everything. Such energy has been long used in cars and other vehicles, electrical power plants and even in the manufacture of materials like plastics, medicines and synthetic fabrics. The type of energy provided by non-renewable resources are often called unclean because they give rise to by-products that cause harm to the environment.

21) According to the passage, what is ? (2 marks)

22) Name three forms of energy mentioned in the passage. **(3 marks)**

23) What do you understand by the term [REDACTED]? **(2 marks)**

24) Solar energy is said to be clean energy. Explain clean energy. **(2 marks)**

25a) What are three examples of [REDACTED] named in the passage? **(3 marks)**

25b) Name three ways in which fossil fuels have been used in the past? **(3 marks)**

26a) Give a word from the passage that means the same as: **(1 mark each)**

i) controlled and put into use - _____

ii) [REDACTED] - _____

26b) State a pair of synonyms from the passage. **(1 mark)**

27) Give a suitable title to the passage. **(1 mark)**

K) POETRY

Read the poem below, then answer the questions that follow.

Oftentimes, I sit and wish,
That I was born a fish.
I would swim deep in the ocean blue,
Best of all, I'd have no chores to do.
But wait, what if I got hooked?
Would I also get cooked?
In that case, I changed my mind,
I think I like being a human just fine.

Some days I agree,
I'd like to be a keskidee.
I would fly high in the blue sky
And see the world from a bird's eye.
I would visit the Northern Range,
Explore new places as the days change.
Perch on a mango tree in bloom,
My sweet song I would croon.
But best of all, I won't have to clean my room.

Every day, my imagination runs wild,
When I think of not being a child.
Being told, "Do this!" and "Do that!",
Then, "Don't do this!" and "Don't do that!"
The confusion they cause, going to and fro,
I even sometimes think that my name is "NO!"
When did life become so wonky?
When just the other day I was a carefree baby.

Wendy Lutchmansingh

28) What does the poet wish in the first stanza?

(1 mark)

29) Why does the poet make that wish?

(1 mark)

30) What do you think is meant by, [REDACTED]?

(3 marks)

31) Who does the word [REDACTED] refer to, in the last stanza of the poem?

(2 marks)

32) Why does the poet think of [redacted]? (3 marks)

33) Give a word from the poem that means the same as: (1 mark each)

a) sing - _____

b) confusing - _____

34) Explain why the poet sometimes think that her name is [redacted]. (3 marks)

L) GRAPHIC REPRESENTATION

Study the diagram below, then answer the questions that follow.

ACME TRAVEL AGENCY
WORLD TRAVEL AND TOURS

**Travel with us and win a special
tour of DUBAI for a family of 4.**

**CALL US TODAY TO BOOK YOUR
TOUR!!**

USA - \$4598	Canada - \$6745	
UK - \$9087	India - \$10,653	

All prices are VAT exclusive. Cost of hotel and accommodation separate.
ACME Travel Agency – Millenium Road, Chaguanas.

Offers available for a limited time only.

Special packages now available!!



35) What is the diagram showing? (2 marks)

36) What is one of the main customer [redacted] on the diagram? **(2 marks)**

37) What is the cost of travelling to the United Kingdom? **(2 marks)**

38) If you wanted to go on a tour of the USA, would the final price be [redacted] as quoted? Explain your answer. **(3 marks)**

39a) If I won the special tour of Dubai, how many people would be able to go? **(1 mark)**

39b) If my family is made up of six persons, how do you think I can have the two extra persons included in the tour? **(2 marks)**

40) What important bits of [redacted] are missing from the diagram? **(2 marks)**

(TOTAL = 70 MARKS)

CHAPTER 10: MISCELLANEOUS EXERCISE 3

A) Write the opposite gender of the words in brackets to fill each blank space.

e.g. The king decided to take a tour of his kingdom. (queen) (1 mark each)

- 1) A _____ guarded her cubs from the hyenas. ()
- 2) Mary bought her _____ a toy car for his birthday. (niece)
- 3) The _____ prayed earnestly with the congregation. ()

B) Write the correct form of the word in brackets to complete each sentence below.

e.g. Can you see the difference between Jane and her mother? (different) (1 mark each)

- 4) Mary's _____ was praised by her teachers. (honest)
- 5) Snow White's _____ stunned the seven dwarfs. ()

C) Write the correct form of the verbs in brackets to complete each sentence below.

e.g. Mummy always bakes cookies for us during the weekend. (bake) (1 mark each)

- 6) The workmen _____ their lunch under the tent. (eat)
- 7) Danny _____ video games for hours every day. ()

D) Write the correct form of the adjectives in brackets to complete each sentence below.

e.g. I arrived at school later than my friends. (late) (1 mark each)

- 8) The almond tree is _____ than the coconut tree. (short)
- 9) We had the _____ time of our lives at the beach. ()

E) Write the correct form of the adverbs in brackets to complete each sentence below.

e.g. They gave more generously than their friends. (generously) (1 mark each)

10) The cat stretched _____ then dropped down onto the rug. (lazily)

11) Jane sang _____ than the choir. (_____)

12) Terry played the drums the _____ of all the participants.
(skilfully)

F) Complete each sentence below by using an appropriate relative pronoun.

e.g. He is the man who called the ambulance. (1 mark each)

13) _____ decided to adopt the dog _____ was abandoned by its owners.

14) Renee wanted to buy the book _____ was on sale.

G) There is one error in each sentence below. Underline the error then write the correction on the line provided.

e.g. I eats my dinner early. eat (1 mark each)

15) Brian looked for his keys but could not find them _____. _____

16) The boys went to the circus by himself. _____

H) Join the following sentences using suitable conjunctions. Rewrite the sentence on the line provided.

e.g. Shelly is poor. She is kind to everyone. >>> Shelly is poor but she is kind to everyone.

17) Mary likes mangoes and bananas. She does not like oranges. (1 mark)

18) I studied for my test. My best friend played games. (1 mark)

I) Rewrite each sentence as a negative sentence.

e.g. Danny has to go to the market to buy fruits and vegetables.

Danny does not have to go to the market to buy fruits and vegetables.

19) We ■■■ home at three o'clock to go to the airport. **(1 mark)**

20) They were writing stories about their summer vacations. **(1 mark)**

J) FACTUAL PASSAGE

Read the passage below, then answer the questions that follow.

Most natural disasters, like earthquakes or volcanoes, usually affect just the area of the earth in which they occur. It is difficult to think that there may be disasters that affect the entire earth at the same point in time. However, there is one global threat that is making its rounds and impacting every fraction of the earth. It is proving to be a bigger threat than anything that humans have ever faced before. That threat is, Global Warming.

Global warming is a gradual increase in the temperature of the earth. Influenced by many human activities, the earth is getting warmer and warmer with each passing year. While we may not feel an obvious increase in temperature, it is happening and the effects can be seen in various parts of the world especially in the polar regions. Scientists have even said that once the earth begins heating up, it would be virtually impossible to stop the process and that could mean big trouble.

Global warming is triggered by an occurrence called the "Greenhouse Effect". A greenhouse is a house, usually made of glass or plastic, which is used to grow crops. The greenhouse traps heat inside and stays hotter than the atmosphere outside of it. Now, think of the earth as a giant greenhouse that is trapping a layer of heat all around it. This layer of heat is called the natural greenhouse effect and is beneficial because it keeps the earth from becoming a frozen ball.

However, there is now a new phenomenon called the enhanced greenhouse effect which is causing the earth to heat up more than it should. This enhanced greenhouse effect is caused by the excessive emission of carbon dioxide into the atmosphere from the burning of fossil fuels like gasoline in cars and coals in the electrical power plant. The carbon dioxide produced rises into the atmosphere and makes the layer of gases around the earth a bit thicker so that more of the sun's heat gets trapped inside the earth's atmosphere and the planet gets warmer.

21) Name two ■■■■ mentioned in the passage. **(2 marks)**

22) According to the passage, what is the difference between the impact of a natural disaster and that of global warming? **(3 marks)**

23) What is the earth compared to in global warming? **(2 marks)**

24a) Where do you think the are on earth? **(2 marks)**

24b) What do you think are the effects of on the polar regions? **(2 marks)**

25a) Global warming is said to be enhanced by increased levels of carbon dioxide in the atmosphere. Where does the carbon dioxide come from? **(2 marks)**

25b) Humans and other animals exhale carbon dioxide. Do you think this contributes to the increased levels of carbon dioxide in the atmosphere? **(2 marks)**

25c) use carbon dioxide to make food. How do you think this fact can help in reducing global warming? **(3 marks)**

26) Give a word from the passage that means the same as: (3 marks)

a) ████ - _____

b) useful - _____

c) ████ - _____

27) Having read the passage, suggest one way in which we can reduce the amount of carbon dioxide in the atmosphere? (2 marks)

K) POETRY

Read the poem below, then answer the questions that follow.

I saw your wonderful smile today, (1) It never fails to take my breath away, Oh! How I wish you could stay. With your gentle crimson and orange hue, The evening sky painted by you.	Many before, have tried until spent, (11) To capture your majestic descent. While their visions were all well-meant, I have come to realize, That your beauty is best seen by my eyes.
After your day is done, (6) You sink beneath the horizon, As if you were swallowed by the ocean. With only minutes to spare, I relish your warm kiss and cheer.	Your golden splendour, though short (16) Is a sure signal to abort, All the troubles that came today. Then, on my pillow my head I'll lay, Til the morn when you come out to play, And help me through another day. Wendy Lutchmansingh

28a) What is the ████████████████ referred to by the poet? (2 marks)

28b) Write one line from the poem to support your answer above. (1 mark)

29) What does the line, “The evening sky painted by you” refer to? **(2 marks)**

30) Who do you think the poet is talking about in the [redacted] stanza? **(2 marks)**

31) In the third stanza, what does the poet realize? **(2 marks)**

32) What does the poet mean by the lines [redacted]? **(2 marks)**

33a) Which literary device is most prominent in the poem? Give an example to support your answer. **(3 marks)**

33b) Give a word from the poem that means the same as: **(2 marks)**

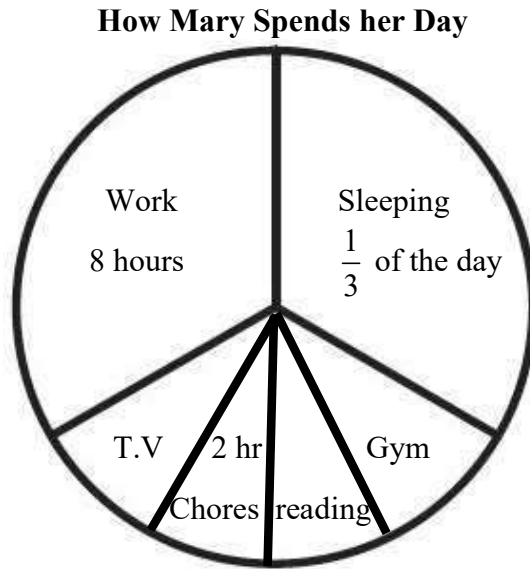
i) colour - _____

ii) [redacted] - _____

34) What is the poet talking about in lines 20 and 21? **(2 marks)**

L) GRAPHIC REPRESENTATION

Study the diagram below, then answer the questions that follows.



35) What fraction of her day does Mary spend at work? **(1 mark)**

36) What fraction of time does Mary spend on ? **(1 mark)**

37) How many hours does Mary spend watching television? **(1 mark)**

38) Name any three activities on which Mary spends of her day. **(3 marks)**

39) Mary wants to spend two more hours sleeping. Which activity should she forego? Explain your answer. **(2 marks)**

40) Mary goes to the gym every day. How many hours in one week is spent at the gym?**(1 mark)**

(TOTAL = 70 MARKS)

CHAPTER 11: MISCELLANEOUS EXERCISE 4

A) Write the plural of the words in brackets to fill each blank space. (1 mark each)
e.g. The overly ripe cherries fell off the tree onto the ground. (cherry)

- 1) The _____ wanted to go to the circus. ()
- 2) Mary bought her _____ dolls for Christmas last year. (niece)
- 3) There were five _____ in the woods by the lake. ()

B) Write the correct form of the word in brackets to complete each sentence below. (1 mark each)
e.g. The tiara was absolutely beautiful. (beauty)

- 4) We were very _____ to see the new movie. ()
- 5) The _____ hot lava trickled down the sides of the volcano. (fire)

C) Choose the correct verb from the brackets to complete each sentence below. (1 mark each)
e.g. Mummy always (bakes, bake) cookies for us during the weekend.

- 6) The coach, along with the team, () to the park to practise every day.
- 7) We (rides, ride) our bicycles every day at the park.

D) Insert the correct pronoun from the brackets to fill each blank space.
e.g. He ate the entire cake.

(He, Him)

- 8) _____ () and _____ (I, me) will visit our aunt who lives in Penal after the pandemic. (2 marks)
- 9) Have _____ (they, them) arrived as yet? (1 mark)

E) Say whether the underlined part of the sentence is the subject, verb, object or extension.
 e.g. We were playing our favourite game when the bell rang. **Object** (1 mark each)

10) Daddy and Mummy prepared eggs and toast for breakfast. _____

11) The frog jumped . _____

12) Harry is very good at playing the drums. _____

F) Complete each sentence below by using an appropriate pronoun. (1 mark each)

e.g. He is the owner of the car. It is his.

13) said that the glittery pencil was _____.

14) The naughty puppy threw _____ bowl at us because it was hungry.

G) Use the correct form of the word in Capital Letters to complete each sentence.
 e.g. They went to school yesterday. **GO** (1 mark each)

15) The beans were _____ into a fine, powdery substance. **GRIND**

16) The old man _____ his wallet at the bank yesterday.

H) Use a suitable conjunction on each blank space to complete the sentences below.

e.g. Renee is a Math whiz, yet she does poorly in Math.

17) _____ Danny _____ John like to eat pizza. (2 marks)

18) _____ Miss Singh or Miss Ram will be going with us on the field trip.

(1 mark)

I) Rewrite each sentence below, putting in the missing punctuation and capital letters.
e.g. danny has to go to the market to buy fruits vegetables and provisions for his mother.
Danny has to go to the market to buy: fruits, vegetables and provisions for his mother.

19) “why didnt you do your home-work” asked Miss Gosine. **(3 marks)**

20) Shelly packed her favourite sweater jeans t-shirts and sandals for the trip. **(2 marks)**

J) FACTUAL PASSAGE

Read the passage below, then answer the questions that follow.

ICT refers to Information and Communication Technology. ICT combines information technology hardware, such as computers, cell-phones and tablets, with telecommunications networks or software, also known as the internet, to provide various applications. Some of these applications include conveying, manipulating and storage of data by electronic means. ICT has now taken the world by storm in light of the current Covid-19 pandemic. It is being widely used in all aspects of daily life including school, offices, banking, transport and even home appliances. It is a modern convenience that has allowed the world to continue functioning despite the adversity that is Covid-19.

ICT has been used for quite some time to produce information that would have been considered to be traditionally paper-based in the past. Such bits of information as receipts, invoices, sales and wage slips are now being done using ICT systems which make the process less tiring and more convenient. Many schools and companies are now using ICT's to carry on with daily activities. Within the last two years, the Zoom Meeting App, as well as the various Google Apps, have become a professional's best friends because of their versatility in carrying out various functions.

While ICT has helped the world to keep moving, there are many aspects that may be deemed disadvantages. These disadvantages include: addiction to the internet, cyber-bullying and loss of imagination and creativity in children. The use of ICT also carries a huge cost factor and there is a possibility of data being lost permanently or being shared indiscriminately. It is also associated with health hazards such as eye strain and back pain. Last but not least, children are subjected to all kinds of predators on the internet if they are not carefully supervised by adults while surfing the web.

21) What does  mean? **(1 mark)**

22) Based on the information in the passage, what do you understand by the terms [redacted] and [redacted]? (2 marks)

23) Name three places at which the use of ICT has become commonplace. (3 marks)

24) Name three kinds of [redacted] that can be produced by ICT. (3 marks)

25) What is being named as the biggest benefit of ICT within the time of the pandemic?(1 mark)

26a) The passage named loss of creativity in children as a [redacted] of ICT. Explain, in your own words, how you think this is possible. (2 marks)

26b) How do you think this can be changed or improved? (2 marks)

27) Give a word from the passage that means the same as: (2 marks)

a) easily changed or adapted - _____

b) [redacted] - _____

K) POETRY

Read the poem below, then answer the questions that follow.

<p>Your love was the gentle rain, (1) Which made us grow tall and bloom. Your kisses took away our pain, Even when you were mad and fumed. Your smile was a warm hug, (5) Which held us tight and snug, Even when we were stubborn as a log.</p>	<p>You spent your life looking after us all, Picking us up after every fall. (15) Mending our bruises with your magic spell, So that we would live to tell. Your kindness knew no bounds, You loved us even through all the frowns, And laughed at us when we acted like clowns.</p>
<p>You were the one who made us happy, Guided us through life's opportunities, And made us who we were meant to be. (10) You were the only one who knew, As if right on cue, When we were too good to be true.</p>	<p>Mom, you were our best friend, (21) Even if we didn't know til the end. Losing you was a great loss for the world, Pain and sorrow untold. You were our greatest treasure, Knowing you was our infinite pleasure</p> <p style="text-align: right;">Wendy Lutchmansingh</p>

28) Who is the poem about? Write a line from the poem to support your answer. **(2 marks)**

29) According to the poem, what helped the poet to [redacted]? **(1 mark)**

30) Who does the word, [redacted], in the poem refer to? **(2 marks)**

31) What do you think is meant by lines 11 to 13? **(2 marks)**

32) What do you think happened to the poet's [REDACTED] in the last stanza? (2 marks)

33) Did the poet consider her mom a friend all the time? Write a line from the poem to support your answer. (2 marks)




34) Give one example of each of the following literary devices from the poem. (2 marks)

a) [REDACTED]

b) Simile

L) GRAPHIC REPRESENTATION

Study the diagram below, then answer the questions that follow.

COVID-19 PREVENTION TIPS	
<p>1) Stay At Home As Much As You Can.</p> <p>2) Stay At Least 6 Feet Away From Others.</p> <p>3) Wear A Mask. </p>	<p>4) Wash Your Hands. </p> <p>5) Connect With Others Virtually.</p> <p>6) Avoid Handshakes And Hugs. </p>
WARNING: MASKS MUST BE WORN AT ALL TIMES.	

35) Name a place where we might find the sign above? (2 marks)

36) Explain why the number one tip is to stay at home as much as you can. **(3 marks)**

37) If you visit the supermarket and there is not enough space for people to stand at least six feet apart, what should you do? **(3 marks)**

38) One tip is to connect with others **██████**. Explain what this means and give an example of how it can be done. **(3 marks)**

39a) Why should we avoid **██████████████████**? **(2 marks)**

39b) Name an alternative to handshakes and hugs. **(1 mark)**

40) What do you think will happen to a person who arrives at the place in question without a **████**? **(2 marks)**

(TOTAL = 70 MARKS)

CHAPTER 12: MISCELLANEOUS EXERCISE 5

A) Write the plural of the words in brackets to fill each blank space. (1 mark each)
e.g. The overly ripe cherries fell off the tree onto the ground. (cherry)

- 1) Mummy bought a lot of _____ at the market. (potato)
- 2) There are a lot of _____ in the desert. ()
- 3) Mr. Singh has three _____. (son-in-law)

B) Write the possessive form of the nouns in brackets to complete each sentence below. (1 mark each)
e.g. There was a sale on men's socks and ties, for Father's Day. (man)

- 4) The three _____ mothers went shopping together. (girl)
- 5) Miss Singh told us that the bag of sweets was _____. ()

C) Choose the correct verb from the brackets to complete each sentence below. (1 mark each)
e.g. Mummy always (bakes, bake) cookies for us during the weekend.

- 6) The boys, as well their sister, () very well.
- 7) Mummy and I (visits, visit) my grandmother every weekend.

D) Write the correct form of the adjectives in brackets to complete each sentence below. (1 mark each)
e.g. I arrived at school later than my friends. (late)

- 8) Mary seems to be much _____ when she is with her friends. (happy)
- 9) We had the _____ time at the park with our family. (good)

E) There is one error in each sentence. Underline the error then write the correction on the line provided. (2 marks each)

e.g. She gave we the ball. us

10) Vani walked [redacted] on the stage at the Beauty Pageant. _____

11) The old man was quite patience as he awaited his turn at the pharmacy. _____

12) While using the sharp knife, Leon [redacted] his finger and had to be taken to the hospital.

F) Complete each sentence below by choosing the correct pronoun in brackets.

e.g. (He, Him) is the owner of the red car. (1 mark each)

13) Mary and (I, me) are going to the beach with (they, them).

14) Dad said that ([redacted]) was not feeling well so (he, him) was going to the doctor.

G) Use a suitable preposition to complete each sentence below. (1 mark each)

e.g. Daddy leaned against the desk when he tried to reach the top shelf of the bookcase.

15) There was a lot of shredded paper _____ the box with the glasses.

16) Tony tried to hide his book _____ his desk while doing his test.

H) Use a suitable conjunction on each blank space to complete the sentences below.

e.g. Renee is a Math whiz, yet she does poorly in Math. (1 mark each)

17) The mailman was ill _____ we did not receive any mail for a whole week.

18) The frustrated students lost their internet connections _____ doing their quiz.

I) Rewrite each sentence below, putting in the missing punctuation and capital letters.
e.g. danny has to go to the market to buy fruits vegetables and provisions for his mother.

Danny has to go to the market to buy: fruits, vegetables and provisions for his mother.

19) There were apples bananas grapes and oranges on sale at the market **(3 marks)**

20) “Hooray” cried the happy students after the exam. **(1 mark)**

J) FACTUAL PASSAGE

Read the passage below, then answer the questions that follow.

Mass media is any form of communication whether written, spoken or broadcast. It is called “mass” media because it is intended to reach a large audience. Mass media reaches its audience via television, radio, advertising, movies, the internet, newspapers and magazines. Mass media has become a very dominant force in our modern society and within recent years, social media has taken the world by storm. Social media offers interaction among people in a virtual setting. Some of the most popular social media platforms include: WhatsApp, Zoom, Facebook and Twitter.

Mass media and social media are very useful when it comes to consumer protection. This is so because consumers often acquire information about products and services via advertisements on both mass and social media platforms. There are even forums on mass and social media that offer live chats and consultancy for consumers who might be interested in purchasing a product but lack information about it. On these forums, there are also reviews of the products by people who would have already purchased them. To say that these forums are just helpful is an understatement. They have actually become a necessity, especially in modern times. They provide convenience at the fingertips of consumers.

While mass media is of great benefit to consumers, it can also cause problems for them. One such problem is information overload meaning that there might be too many reviews and recommendations about products or services to allow for a reasonable choice by consumers. The quality of content available may not always be reliable and there is a huge possibility of scammers trying to trick consumers. While there are two sides of the coin, the final decision is in the hands of consumers.

21) What is meant by ? **(2 marks)**

22) Name three platforms of social media mentioned in the passage. **(3 marks)**

23a) Who is a **██████████**? **(2 marks)**

23b) What do you understand by the term, “consumer protection”? **(2 marks)**

24) Explain how **██████████** on social media help consumers? **(3 marks)**

25) What do you understand by the term, **██████████**? **(2 marks)**

26a) Explain what is meant by “information overload”? **(2 marks)**

26b) How is information overload problematic for consumers? **(2 marks)**

27) Give a word from the passage that means the same as: **(2 marks)**

a) to make something seem less important than it really is - _____

b) **██████████** - _____

K) POETRY

Read the poem below, then answer the questions that follow.

<p>The time is here once again, Time to be wary of the mighty Hurricane. One of nature’s deadliest forces, Gaining strength from water courses. To our knees, he can make us fall, To pray for mercy at his beck and call.</p> <p>Winds that whip trees fro and to, Plucking light poles just out of the blue. Raindrops like hammers beating down, On covering lives upon the ground. Lightning blasts through the eye of the storm, Followed by his brother in thunderous form.</p>	<p>As the earth shudders at his power and might, Hurricane wreaks havoc in the dead of night. A gang of pirates plundering and stealing, Hurricane and his friends send us reeling. The world takes cover and hopes for the best, Waiting for Hurricane to run out of zest.</p> <p>When mighty Hurricane has had his fill, He laughs proudly at his destructive will. Vanishing, with the earth shattered to pieces, Beware! Look out for his nephews and nieces. They intend to follow uncle Hurricane, And bring forth more sorrow and pain.</p> <p style="text-align: right;">Wendy Lutchmansingh</p>
---	--

28) How is Hurricane described in the ■ stanza of the poem? **(2 marks)**

29) During what period of the year can we in the Caribbean expect Hurricane? Explain your answer. **(2 marks)**

30) According to the poem, what comes after lightning? Write the line that supports your answer. **(2 marks)**

31a) Write the [redacted] that was used, in the poem, to describe the rain. (1 mark)

31b) Explain the simile that you stated above. (2 marks)

32) What is Hurricane compared to in the [redacted] stanza? Explain why. (2 marks)

33) What do you think happens when Hurricane runs out of zest? (2 marks)


34a) What [redacted] was used, in the poem, to represent Hurricane? (1 mark)

34b) What do you think are Hurricane's nephews and nieces? (2 marks)

34c) State the meaning of the word [redacted] as it is used in the poem. (1 mark)

L) GRAPHIC REPRESENTATION

Study the diagram below, then answer the questions that follow.

 ACME Gaming Headphones \$125.00 + VAT ☆☆☆☆ 4 - Star-rating
Most recent customer reviews: ☆☆☆☆ Bought for friends.....really good quality...easy to use and comfortable Exceptional value for money <i>Published 2 hours ago by L. Singh</i>
☆☆☆☆ Would recommend to anyone <i>Published 4 hours ago by DD</i>
☆ Broke after using 2 times.....do not buy!!! <i>Published 2 weeks ago by alpha-bits</i>
☆☆☆ A good product but the ones by Voice-Box are just as good. <i>Published 1 week ago</i>

35) What is the diagram above showing? Write a line that supports your answer. **(1 mark)**

36) What is the XXXXXXXXXX for the product? **(1 mark)**

37) How many people in the sample were very [redacted] with the product? **(1 mark)**

38) What was the [redacted] recommended? **(1 mark)**

39) If you read the information given in the diagram, would you consider purchasing the product? Say why. **(2 marks)**

40) Explain how the information in the diagram might be problematic for some people who might want to purchase the product shown. **(2 marks)**

(TOTAL = 70 MARKS)