MINISTRY OF EDUCATION, SCIENCE, TECHNOLOGY AND VOCATIONAL TRAINING THEMI HILL PRE/PRIMARY SCHOOL HOLIDAY PACKAGE APRIL - 2020 MATHEMATICS GRADE VI

NAME	STREAM	DATE

TIME: 2.00 HOURS

S/N	QUESTION	WORK SPACE	ANSWER
1.	4321 + 423 =		
2.	2361 <i>- 253</i> =		
3.	386 x 23 =		
4.	550 ÷ 5 =		
5.	Write the place value of 8 in the following number 4,613,857		
6.	Read the following decimal number correctly 3.45		
7.	Write in figures, four point six seven eight		
8.	Write 0.315 in words		
9.	Approximate the following number to the nearest tens 468458		
10.	Approximate 38.146 to two decimal place		
11.	Find the L.C.M of 12 and 16		
12.	Find the square root of G.C.F of 45 and 108		
13.	Find the G.C.F of 18 and 24		
14.	Change 40% into fraction		
15.	+6 + +2 =		
16.	⁻ 5 + ⁺ 3 =		

17.	Write 176 in roman numbers	
18.	0.32 + 0.21 =	
19.	39.68 - 0.56 =	
20.	39. 2 x 2.1 =	
21.	21 ÷ 0.6 =	
22.	$\frac{4}{10} + \frac{4}{10} =$	
23.	$\frac{7}{8} - \frac{3}{8} =$	
24.	$\frac{1}{2}x\frac{2}{3} =$	
25.	$\frac{33}{99} \div \frac{11}{66} =$	
26.	Write all even numbers between 19 and 51	
27.	Write all prime numbers that are between 30 and 40	
28.	List all odd numbers that are between 30 and 40	
29.	Find the square of 13	
30.	Solve \(\sqrt{625}	
31.	$\begin{array}{c c} & 3x^0 \\ \hline & 2x^0 & x^0 \\ \end{array}$ Find the value of X^0	

32.	Find the area of the following figure 8cm 15cm
33.	Simplify $36m \div 9 =$
34.	Find the perimeter of the triangle below 16cm 18cm 24cm
35.	Change 0.02 into fraction
36.	Change 0.12 into percentage
37.	Change 25% into decimal
38.	Change 3 hours into minutes
39.	Write 1, 125, 688 in words
40.	Write two millions, six hundred eighteen thousand, five hundred and two in numerals

	SECTION B From question 41-45 show all mathematical procedures and calculations. Each question carry two marks
41.	A farmer earned sh 6, 250,00/= after selling 125 sheep. Find the cost of each sheep
42.	One district has 7560 goats. How many goats are there in 19 such districts?
43.	By using number line solve +6 + -7 =
44.	Km m cm
	9 361 52 x 3
45.	Divide 50kg 778g by 9