NAGGALAMA JUNIOR SCHOOL
SET 6 RECESS WORK   16/10/2021
P.5 MATHEMATICS

Name: ....

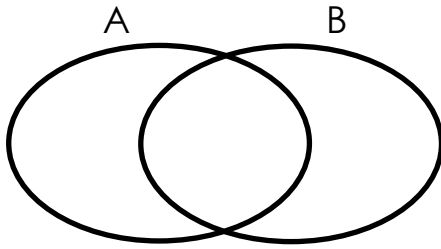|	SECTION A		
1	What is the 42 plus 17?	2	Write Forty three thousand eight hundred nineteen in figures.
3	Find the next number in sequence: 1, 4, 9, 16, _____	4	Write 42 in Roman numerals.
5	Add: $\frac{2}{3} + \frac{3}{5}$	6	What is $\frac{1}{4}$ of 12 mangoes?
7	Arrange 47, 58, 25, 97 in ascending order.	8	Multiply 214 by 42

9	Write 0.4 as a common fraction.	10	Name the shape.
11	Shade x + 9 = 15	12	What is the value of 7 in 2704?
13	The length of a rectangle is 4cm its width is 2cm. Find its perimeter.	14	Change $9\frac{1}{4}$ to an improper fraction.
15	What is the GCF of 8 and 10?	16	Find the cost of 7 litres of milk each and 600 shillings.

17	Calculate for the LCM of 9 and 6.	18	Subtract 298 from 300.
19	Find the radius of a circle whose diameter is 14cm.	20	In the space below draw a pentagon using a pencil.

SECTION B

21	a) Given that: A = { counting numbers up to ten} B = {even numbers up to 12.		
	i) List the elements in set A.	ii)	What are the elements in set B?

	b) Use the Venn diagram below to fill in the information given in i) and ii) above.
	A B

22	Given the number 12845.	
	a) Find the place value of 8 in the number.	
	b) Find the value of 4 in the number.	c) Write the number in words.

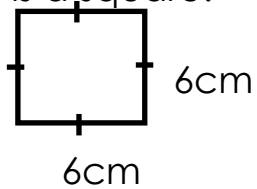| 23	a) What is the square of 4?	b) Calculate the square root of 64.

24	Use >, < or = to complete the statements.
	a) $\frac{1}{2}$ _____ $\frac{1}{6}$
	b) 2 + 3 _____ 3 + 2
	c) IX _____ 10

25	Below is a square.			
	6cm 6cm			
	a) Find its square.		b)	Calculate the area of the figure.
26	Kabiriti scored the following marks in the end of term exams.			

English	RE	SST	Science	Math
40	72	60	48	75

	a) In which subject did he perform best?		b)	Calculate the average mark of Kabiriti.

27	a) What number has been expanded to give (4 x 1000) + (3 x 100) + (4 x 1)
	b) Reduce $\frac{12}{24}$ to the lowest term.

	c) Express $\frac{4}{10}$ as a decimal.
28	Given that: a = 2, b = 4, c = 5
	Find:

	a) a x b x c	b)	$\frac{b \times c}{a}$

29	Denis went to the supermarket for shopping with a 20,000 shilling note. He bought the following: - 1kg of maize flour at sh.1800 per kg - 1 bar of soap at sh.1500 per bar - 2 litres of cooking oil at 5000/= each.		
	a) How much did he spend altogether?	b)	Calculate Denis' change.

30	a) In the space below draw a cuboid. On it show the width of 4cm, length 6cm and height 5cm.
	b) Calculate its volume.
31	During the Easter days the Headmaster gave out biscuits to these classes.

Class	P.1	P.2	P.3	P.4	P.5	P.6	P.7
Biscuits	120	130	126	50	90	80	90

a) Which class got the least number of biscuits?

b) How many more biscuits were given to P.2 than the last three classes.

	c) Find the total number of biscuits given to the last three classes.
32	Given the number 25.
	a) Use tallies to represent the number.

b) Round off the number to nearest tens.	c)	What is the sum of its digits?

*****GOD BLESS*****