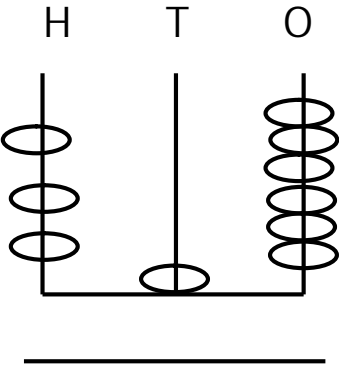


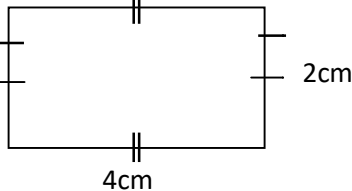
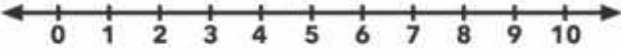
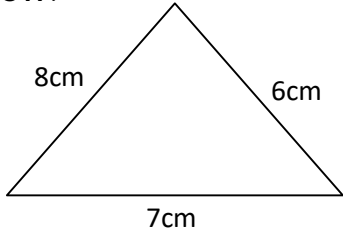
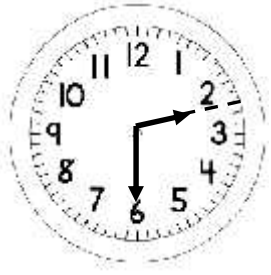


# HORMISDALLEN SCHOOLS

## RECESS PACKAGE - 2020

### P.4 MATHEMATICS (SET THREE)

1. Work out $\begin{array}{r} 3 \\ + 4 \\ \hline \\ \hline \end{array}$	2. Name the set symbol below. C _____
3. Write three quarters in figures.	4. The cost of a pencil is sh. 500. Find the cost of 3 similar pencils.
5. Write the number represented on the abacus below in words.   <hr/>	6. Find the place value of 9 in 64931.
7. Change 3 metres to centimetres, if 1 metre = 100cm	8. Nankya weighs 14kgs. Hellen weighs 18kgs. Workout their total weight.

9.	$\begin{array}{r} \text{Subtract} \\ \overline{5} \quad \overline{2} \\ \underline{7} \quad \underline{7} \end{array}$	10.	Name the geometric shape below. 
11.	Set $K = \{a, b, c, d\}$ Find $n(K)$	12.	Use a numberline below to workout: $2 + 3$ 
13.	Find the perimeter of the triangle below. 	14.	Expand 4615 using values.
15.	Write 8 in Roman numerals.	16.	Complete the sequence; 3, 6, 9, 12, _____
17.	Round off 47 to the nearest tens.	18.	Tell the time as shown on the clock face below. 

19. Angella had 27 books, she gave away some and remained with 13 books. How many books did she give out?

20. Change 3 weeks to days.

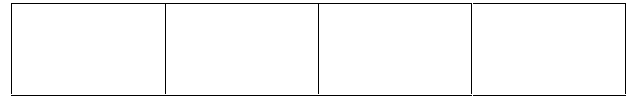
SECTION B

21. Given the numeral 4 3 9 6  
a) Write the numeral in words.

b) Find the place value of 3 in the numeral.

c) Expand the numeral using place values.

22. a) Shade  $\frac{3}{4}$  of the diagram below.

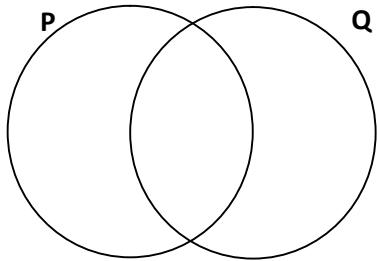


b) Add:  $\frac{4}{13} + \frac{3}{13}$

c) Joan ate  $\frac{4}{7}$  of her cake in the morning. What fraction of the cake remained?

23. Given that;  
Set P = {0, 2, 4, 6, 8} and  
Set Q = {1, 2, 3, 4, 5}

a) Represent the above information on the Venn diagram.



b) Find  $P \cap Q$

c) List down all elements in set P only.

d) How many elements are in set  $P \cup Q$ ?

24. Find the missing number.

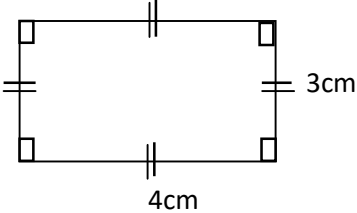
a)  $\square + 3 = 7$

b)  $9 - \square = 3$

c)  $4 \times \square = 12$

d)  $24 \div 6 = \square$

25. Given the cards with digits  
6 3 and 5
- a) List all the 3-digit numerals that can be formed using the above digits.
- b) Write the smallest 3-digit numeral formed.
- c) Write the largest 3-digit numeral formed.

26. a) In the space below, draw these shapes.
- i) Cone
- ii) Square
- b) Below is a rectangle.
- 
- i) Find the area of the above rectangle
- ii) Workout its perimeter.

27. Use  $>$ ,  $<$ , or  $=$  to complete the statements.

a)  $\frac{1}{4}$  \_\_\_\_\_  $\frac{1}{3}$

b) Fortnight \_\_\_\_\_ 14 days

c) 408 \_\_\_\_\_ 450

d) 800cm \_\_\_\_\_ 4m

28. a) How many minutes make up 3 hours if 1hr = 60 minutes?

b) Add:

Hrs	Min
3	43
+ 2	15
<hr/>	
<hr/>	

c) Subtract;

Weeks	Days
5	6
- 4	3
<hr/>	
<hr/>	

29. Below is a list of items in Akena's shop.  
 A ruler at shs. 1500  
 A pencil at shs. 300  
 A pen at shs. 500.

a) How much is the least expensive item on the list?

b) How much will one pay for 2 rulers?

Workout the total cost of all the items on the list.

30. Workout the following.

a) 
$$\begin{array}{r} 304 \\ \times 3 \\ \hline \end{array}$$

b) 
$$\begin{array}{r} 9463 \\ + 217 \\ \hline \end{array}$$

c)

$$2 \overline{)64}$$






31. a) List down all the multiples of 4 less than 30.

b) What is the sum of the factors of 12?

c) Work out the LCM of 3 and 4.

32.

The graph below shows the number of P.4 pupils present in the first week of term II.

Day	No. of pupils present
Mon	
Tue	
Wed	
Thur	
Fri	

Key  represents 2 pupils.

a) Which day had the biggest number of pupils present?

b) When did the class have the same attendance?

c) How many pupils attended on Thursday?

d) How many more pupils were present on Friday than Wednesday?

e) Work out the total number of pupils who attended class in the whole week.