

Name $\qquad$

1. Subtract :

$$
79
$$

$5 \quad 2$
2. Name the shape below.

3. Find the next number in the sequence
$2,4,6,8$, $\qquad$ , $\qquad$ , 14
4. Draw the symbol of greater than and less than as used in the set.
5. In the venn diagram below, shade AUB

6. Write one hundred fifteen in figures. (Show working)
7. Shade

8. Add

$$
\begin{array}{r}
\text { Shs. } 650 \\
+ \text { Shs. } 300 \\
\hline
\end{array}
$$

Shs.
9. What number has been expanded? $900+60+3$
10. Multiply:

$$
6 \times 3=\square
$$

11. Find the place value of 9 in 197
12. How many triangles can you see?

13. Write number before and after
14. How many days make up 2 weeks?
15. Find the number in the box
$\square-6=4$
16. Arrange the number in ascending order.
$10,11,01,18,15$
17. Write the month of the year correctly.
rlpAi $\qquad$
18. Find the number in $\mathbf{8}$ hundreds 3 tens 9 ones
19. Write the counting numbers from 100-110
20. Share 15 sweets among 5boys. How many sweets does each boy get?

## SECTION B

21. a) What is a set?
(1 mark)
b) Match the set symbols with their names correctly.

$$
\begin{gathered}
\subset \\
n \\
\left\{\begin{array}{c}
〔\} \\
\equiv
\end{array}\right.
\end{gathered}
$$

(1 mark each)

Union set
Equivalent set
Subset
Intersection set
Empty set
22. a) Find the value of 8 in the number 827.
(2 marks)
b) In the space below draw an abacus and show 450 on it.
(2 marks)
c) Write 721 in words.
(2 marks)
23. Add the following
a)

| 150 |
| ---: |
| +211 |

(2 marks )
b) $11+9=\square$
(2 marks )
c) Mary had $\mathbf{7 0 0 k g}$ of sugar. Sarah gave her $\mathbf{3 0 0} \mathbf{k g}$. How many kilograms of sugar does she have altogether?
24. Work out these fractions
(2 marks each)
a) $\frac{1}{6}+\frac{4}{6}=$
b) $\frac{3}{9}+\frac{1}{9}+\frac{2}{9}$
C) $\frac{15}{17}-\frac{5}{17}=$
25. Subtract:

(2 marks)
b)

36

(2 marks)
26. Multiply:
a) $5 \times 2=\ldots$ using repeated addition.
(2 marks)
b)

100

$$
\text { X } \quad 9
$$

(2 marks)
27. Form and name small set from the bigger set.

28. Work out these numbers using number lines.
a)

$2+2=$
b)

29. Compare the objects below using bigger or smaller than


Girl $P$ is $\qquad$ than girl $Q$ and girl $Q$ is
than girl $P$.
Number 54 is $\qquad$ than number 35 and number 35 is $\qquad$ than 54.
30. Use table below to fill the place values and values correctly.
(4 marks)

| Number |  | Place values |  |
| :---: | :--- | :--- | :--- |
| 1 |  |  |  |

31. Study the price list below and answer questions about it.

A kg of salt at shs. 1, 200
A kg of sugar at shs. 4, 000
A kg of soap at shs. 3,000

## a) What is the cheapest item?

(1 mark)
b) How much would you pay for 2 bars of soap?
(2 marks)
c) How much will John pay for the three items altogether?
32. Complete the table below.
(5 marks)


|  |  |
| :--- | :--- |

