

MAKUENI COUNTY

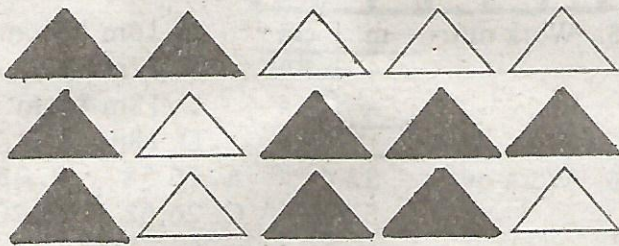
PENPLUS
MAKUENI

STD 4 - TERM 3

MATHEMATICS

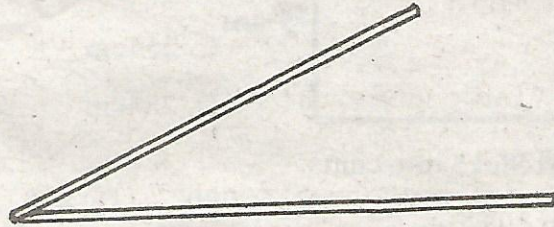
Time: 2 Hours

- What is the thirty seven thousand four hundred and eight in symbols?
A. 3748 B. 37408
C. 37480 D. 374008
- 56 is a multiple of 7. What is the next multiple of seven?
A. 63 B. 49 C. 60 D. 70
- In a county, there are 36284 children 23996 women and 17805 men. How many people are there altogether?
A. 78109 B. 78019
C. 78009 D. 78.085
- At a game park there are 78032 animals. If 43751 are female, how many male animals are there?
A. 121,783 B. 33281
C. 34281 D. 34181
- What is 38×50 ?
A. 1900 B. 1800 C. 2000 D. 1905
- Work out:- $736 \div 9$
A. 80 rem 7 B. 81 rem 7
C. 82 rem 7 D. 81 rem 6
- What is a seventh of 84?
A. 91 B. 13 C. 72 D. 12
- What fraction is shaded?

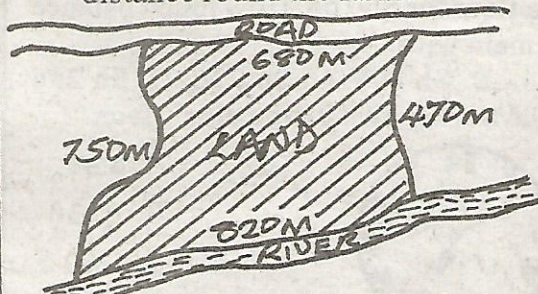


- A. $\frac{9}{15}$ B. $\frac{6}{15}$ C. $\frac{7}{15}$ D. $\frac{15}{15}$
- What is $\frac{9}{13}$ in words?
A. Nine thirteen B. Thirteen ninth
C. Nine thirteenth D. Nine fifteenth
 - What is the missing number if $\frac{5}{7} = \frac{10}{?}$?
A. 5 B. 21 C. 14 D. 17
 - Work out:- $\frac{7}{16} + \frac{6}{16} =$ _____
A. $\frac{15}{16}$ B. $\frac{12}{13}$ C. $\frac{13}{16}$ D. $\frac{13}{32}$
 - What is 0.09 as a fraction.
A. $\frac{9}{10}$ B. $\frac{9}{100}$ C. $\frac{9}{1000}$ D. $\frac{0.9}{100}$
 - Work out:-
- | Weeks | Days |
|-------|------|
| 11 | 6 |
| + 4 | 5 |
| <hr/> | |
| | |
- A. 15wks 11days B. 15wks 4days
C. 16wks 3days D. 16wks 4days

- Using a ruler measure the length in centimeters.

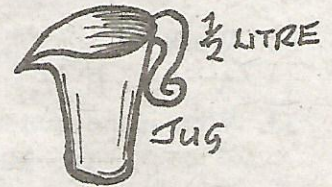
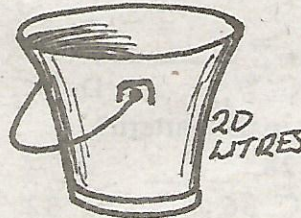


- A. 8cm B. 7cm C. 13cm D. 15cm
- Convert 705cm into metres.
A. 7.5 B. 7.50 C. 70.5 D. 7.05
 - This is a map of a piece of land. What is the distance round the farm?



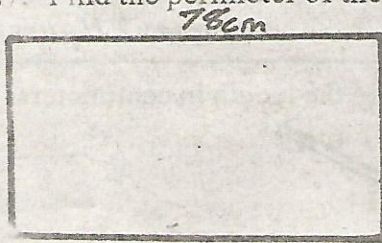
- A. 2720m
B. 2820m
C. 2620m
D. 2730m

- The bucket was filled by the jug.



- How many jugs were used?
A. 10 B. 40 C. 20 D. 30
- How many $\frac{1}{4}$ kg are there in 12kg?
A. 6 B. 16 C. 48 D. 38
 - What is the side of a square whose perimeter is 52cm?
A. 13 B. 208 C. 26 D. 32
 - What is $\frac{1}{5}$ of 35?
A. 175 B. 7 C. 6 D. 8
 - Work out:- $32 \overline{)992}$
A. 41 B. 29 C. 30 D. 31
 - Work out:- $\begin{array}{r} 43 \\ \times 8 \\ \hline \end{array}$
A. 244 B. 344 C. 334 D. 324
 - A trader sold 3275 litres of milk on March, 2879 litres on April and 2392 litres on May. How many more litres were sold on March than on May?
A. 8546 B. 396 C. 873 D. 883
 - Work out: $\frac{5}{16} + \frac{4}{16} + \frac{6}{16}$
A. $\frac{15}{16}$ B. $\frac{15}{48}$ C. $\frac{15}{32}$ D. $\frac{14}{16}$

25. What is forty point zero seven in symbols?
 A. 40.007 B. 40.7 C. 40.070 D. 40.07
26. Work out:- $44.44 + 4.42 + 0.01$
 A. 48.77 B. 88.65 C. 48.87 D. 47.87
27. Find the perimeter of the figure below.



- A. 132cm
 B. 264cm
 C. 254cm
 D. 284cm

28. Convert Sh 15 into cents.
 A. 1500 B. 150 C. 15000 D. 105
29. Christine had 2 - two hundred shilling notes. She changed the money into fifty shilling notes. How many fifty shilling notes did she get?
 A. 8 B. 4 C. 450 D. 10
30. Joel had Sh 500. He bought sugar for Sh 120 and maize flour for Sh 104. How much balance did she remain with?
 A. Sh 224 B. Sh 808 C. Sh 276 D. Sh 256
31. What is the time shown by the clock-face?



- A. 6:40
 B. 10:30
 C. 5:50
 D. 6:50

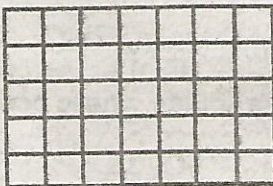
32. Work out:- $\frac{13}{16} - \frac{6}{16} =$
 A. $\frac{7}{16}$ B. $\frac{7}{32}$ C. $\frac{6}{16}$ D. $\frac{8}{16}$

33. What is the next number in the pattern?

16, 20, 24, 28, _____

- A. 30 B. 34 C. 36 D. 32

34. How many small squares are in the figure below?

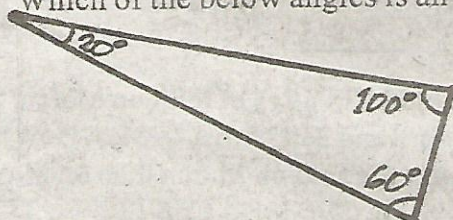


- A. 40
 B. 35
 C. 34
 D. 30

35. Tracy converted 28 months into years and months. What was the correct answer?

- A. 3 years 4 months B. 2 years 4 months
 C. 1 year 4 months D. 4 years 24 months

36. Which of the below angles is an obtuse angle?

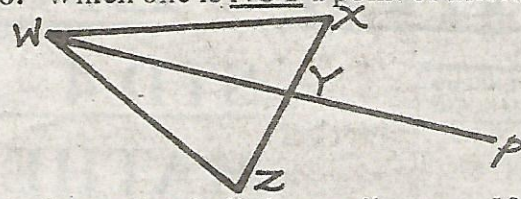


- A. 20°
 B. 60°
 C. 100°
 D. 80°

37. Convert 3hrs 40 minutes into minutes.

- A. 340 B. 190 C. 210 D. 220

38. Which one is **NOT** a point of intersection?



- A. W
 B. X
 C. Y
 D. P

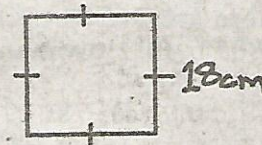
39. In a school all the pupils are z. If boys are y, how many girls are there?

- A. $y - z$ B. $y + z$ C. $z - y$ D. $z + y$

40. Work out:- $5 \overline{) \text{Sh } 72 \text{ } 10\text{cts}}$

- A. Sh 14 210cts B. Sh 14 42cts
 C. Sh 15 42cts D. Sh 13 42cts

41. The figure below is a square. What is its perimeter?



- A. 324cm
 B. 54cm
 C. 72cm
 D. 90cm

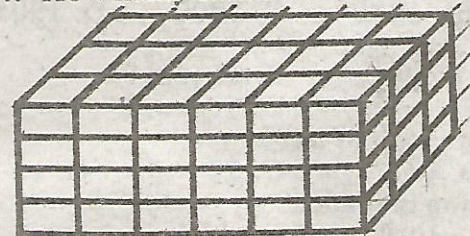
42. How many days are there in the first five months of a leap year?

- A. 152 B. 151 C. 150 D. 149

43. What is the most **LIKELY** mass of a Std 4 girl?

- A. 1kg B. 5 kg C. 30 kg D. $\frac{3}{4}$ kg

44. How many small cubes are there?



- A. 57
 B. 74
 C. 70
 D. 72

45. Work out:-

m	cm
4	46
x	4

- A. 16m 184cm
 B. 17m 84cm
 C. 18m 34cm
 D. 18m 34cm

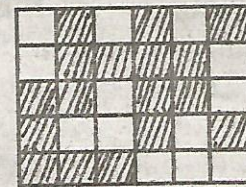
46. Work out:- $\begin{array}{r} 32.4 \\ - 5.82 \\ \hline \end{array}$

- A. 26.58 B. 25.58
 C. 26.62 D. 20.48

47. What is the value of $\frac{3}{4} \times 12$?

- A. $3\frac{3}{4}$ B. 6 C. 9 D. 36

48. What is the fraction of the shaded squares in the figure below?



- A. $\frac{17}{30}$
 B. $\frac{18}{30}$
 C. $\frac{16}{30}$
 D. $\frac{13}{20}$

49. What is the total value of digit 5 in the number 56307?

- A. 50 B. 500 C. 5000 D. 50000

50. Which one of the following is the **CORRECT** tally marks for 17?

A.

B.

C.

D.