

GATUNDU DISTRICT

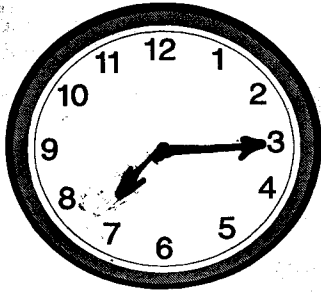
MID TERM 3 - 2014

STD 4 - MATHEMATICS

TIME: 2 HOUR

- | | |
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| <p>1. Write in symbols, Seventy thousand seven hundred and seventeen.
 A. 70717 B. 70770
 C. 7177 D. 70707</p> <p>2. What is the place value of 7 in 27645?
 A. hundreds B. tens
 C. thousands D. millions</p> <p>3. Which of the following number is divisible by 2, 5, and 10
 A. 165 B. 152
 C. 184 D. 160</p> <p>4. What are the two factors of 63
 A. 8 and 7 B. 9 and 7
 C. 5 and 9 D. 7 and 6</p> <p>5. Work out
 $\begin{array}{r} 9013 \\ - 6987 \\ \hline \end{array}$
 A. 3026 B. 2026
 C. 2126 D. 2036</p> <p>6. A wedding was attended by 362 women. 231 were men and 213 children. How many people were at the wedding?
 A. 706 B. 806
 C. 860 D. 680</p> <p>7. Work out 79×90
 A. 8010 B. 7210
 C. 7110 D. 169</p> <p>8. Solve $6 \overline{)77}$
 A. 12 rem 2 B. 12 rem 3
 C. 12 rem 4 D. 12 rem 5</p> <p>9. A third of 45 is _____
 A. 15 B. 5
 C. 35 D. 25</p> <p>10. Write the next number in the pattern.
 6, 11, 16, 21, 26, _____
 A. 30 B. 31
 C. 33 D. 40</p> | <p>11. How many days were there in the months of January and February year 2012?
 A. 61 B. 59
 C. 60 D. 58</p> <p>12. A crate of soda hold 24 bottles. How many bottles will 4 crates hold?
 A. 48 B. 100
 C. 42 D. 96</p> <p>13. What is $2 \times \frac{2}{3}$
 A. $\frac{4}{3}$ B. $\frac{7}{4}$
 C. $\frac{6}{3}$ D. $\frac{5}{3}$</p> <p>14. What is $\frac{1}{10} + \frac{3}{10} + \frac{5}{10}$
 A. $\frac{8}{10}$ B. $\frac{7}{10}$
 C. $\frac{9}{10}$ D. $\frac{6}{10}$</p> <p>15. Which among the following fraction is the largest
 $\frac{1}{2}, \frac{4}{8}, \frac{3}{4},$ or $\frac{4}{4}$
 A. $\frac{1}{2}$ B. $\frac{4}{4}$
 C. $\frac{4}{8}$ D. $\frac{3}{4}$</p> <p>16. Add $22.22 + 2.22 + 0.22$
 A. 24.6 B. 44.04
 C. 2.466 D. 24.66</p> <p>17. Write $\frac{3}{4}$ as a decimal
 A. 0.75 B. 0.43
 C. 0.34 D. 7.5</p> <p>18. Write 0.02 as a fraction
 A. $\frac{2}{10}$ B. $\frac{2}{100}$
 C. $\frac{2}{1000}$ D. $\frac{20}{100}$</p> <p>19. What fraction is unshaded</p> <div style="text-align: center; margin: 10px 0;"> </div> <p>A. $\frac{4}{6}$ B. $\frac{2}{3}$
 C. $\frac{2}{6}$ D. $\frac{2}{2}$</p> |
|---|--|

20. What is the time



- A. 8.45 ✓ B. quarter to 8
 C. 3.40 D. Quarter past 7

21. How many minutes are there in 8hrs?

- A. 480 minutes ✓ B. 68 minutes
 C. 800 minutes D. 488 minutes

22. Subtract

Hrs	Min
18	50
<u>- 9</u>	<u>30</u>
9	20

- A. 11hrs 20 min ✓
 B. 9hrs 20min
 C. 27hrs 80min
 D. 10hrs 20min

23. Work out

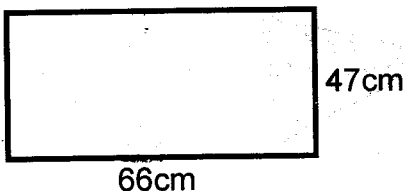
Weeks	days
7	0
<u>- 3</u>	<u>2</u>
4	2

- A. 4 weeks 2 days ✓
 B. 10 weeks 2 days
 C. 3 weeks 5 days
 D. 3 weeks 2 days

24. How many years and months are there in 30 moths?

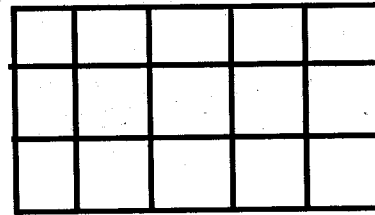
- A. 30 years
 B. 3 years ✓
 C. 3 years and 9 months
 D. 2 years and 6 months

25. Find the perimeter of the figure below



- A. 226cm B. 3102cm
 C. 113cm D. 179cm

26. How many square units are there in the figure below?



- A. 12 B. 20
 C. 15 ✓ D. 16

27. Add

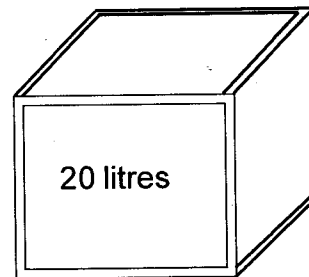
M	cm
10	30
<u>+ 3</u>	<u>80</u>
13	110

- A. 7m 50cm B. 14m 20cm
 C. 13m 110cm D. 14m 10cm ✓

28. Mwangi's home is 23m from home to the market. How many metres does he cover to go to the market and back home.

- A. 23m B. 46m
 C. 46km D. 64m ✓

29. How many quarter litres will fill the debe shown below?



- A. 80 B. 5 ✓
 C. 24 D. 40

30. Work out

sh	cts
<u>4</u>	<u>80</u>
+ 18	55
109	30

- A. shs 132 60 cts B. sh 122 60cts
 C. shs 132 65cts D. shs 131 85cts ✓

31. Okech bought 18 coconuts for shs 630. How much did he buy each coconut?
 A. sh 40
 B. sh 35
 C. sh 45
 D. sh 25
32. Wakoro bought the following items from the shop
 2kg sugar @ sh 120
 1kg rice for sh 135
 A bar of soap for sh 80
 2 packets of wheat flour at sh 100
 How much did he pay for the items
 A. sh 535
 B. sh 555
 C. sh 475
 D. sh 655
33. One book cost sh 100.50. How much will 8 such books cost?
 A. sh 804.00
 B. sh 80.50
 C. sh 800.400
 D. sh 100.80
34. Which is heavier?
 1kg of cotton or 1kg of metal
 A. 1kg of cotton
 B. they are equal
 C. 1kg of metal
 D. non
35. A farmer had 60750kg of beans. He sold 34690. What was he left with?
 A. 26,070kg
 B. 27,060kg
 C. 26,060kg
 D. 26,160kg
36. Mugo bought $\frac{2}{4}$ kilograms of flour, $\frac{1}{4}$ kilograms of salt and $\frac{1}{4}$ kg kilogram of rice. What was the total mass of the three items she bought?
 A. $\frac{1}{2}$ kg
 B. $\frac{2}{4}$ kg
 C. $\frac{3}{4}$ kg
 D. 1kg
37. What is 990cm into metres and centimetres
 A. 9m 90cm
 B. 9m 0cm

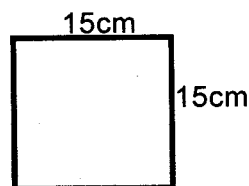
C. 90m 90cm D. 99m 0cm

38. Work out

$$\begin{array}{r} M \text{ cm} \\ 18 \ 43 \\ \times \quad 5 \\ \hline \end{array}$$

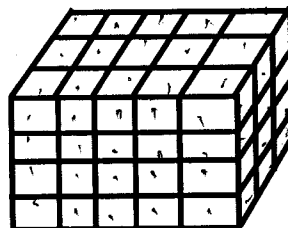
- A. 92m 05cm
 B. 91m 15cm
 C. 92m 15cm
 D. 9m 05cm

39. Find the area of the square below



- A. 220cm² B. 60cm²
 C. 47cm² D. 225cm²

40. How many small cubes are in the stack below?



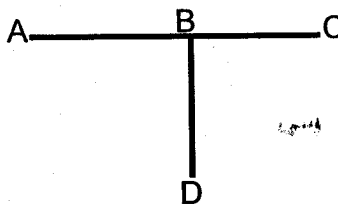
- A. 220 B. 60
 C. 47 D. 100

41. Work out the following expression

$$5p - p =$$

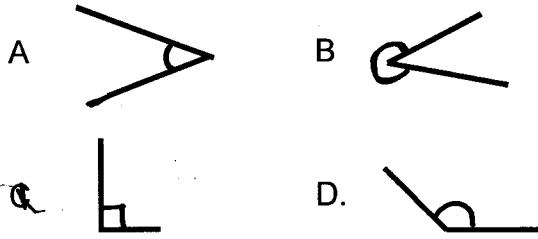
- A. 4p
 B. 5
 C. 6p
 D. 52p

42. Name the point of intersection

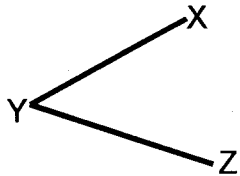


- A. C B. A
 C. D D. B

43. Which one is a right angle in the figure below?



44. Name the angle below



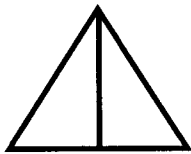
- A. xxy B. xyz
C. xzy D. yzx

45. Work out

7 quarter litres - 6 quarter litres = _____

- A. 1 quarter litre
B. 1 litre
C. 13 litres
D. 2 half litres

46. How many triangles are in the figure below.



- A. 2
B. 4
C. 1
D. 3

47. Work out

$5x + 2x + 3x =$

- A. 9x B. 7x
C. 10x D. 12x

Use the table below to answer questions 48 and 49

The table below shows the number of vehicles counted by std 4 pupils of Kogero primary school.

Vehicle types	Tally Marks	Number
Lorries	01	7
Cars	1	
Buses		8
Vans	1	6

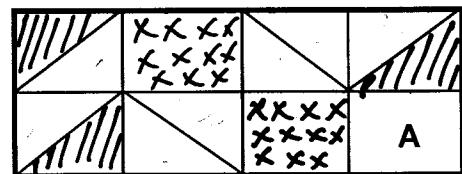
48. How many cars did they count?


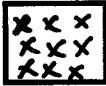

- A. 6
B. 8
C. 7
D. 11

49. What is the total number of vehicle counted?

- A. 32
B. 21
C. 14
D. 35

50. What is the next pattern to fit part marked A



- A  B 
C  D 