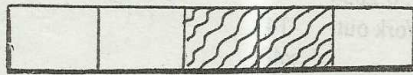


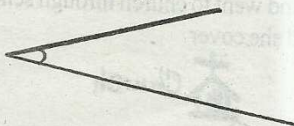
# STD 4 - YEAR 2016

## MATHEMATICS

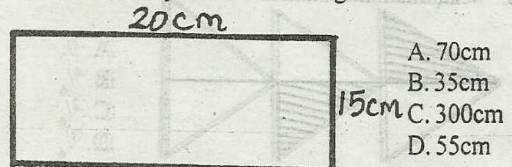
1. Use only an ordinary pencil.
2. Make sure that you have written on the answer sheet:  
(i) YOUR NAME (ii) NAME OF THE SCHOOL
3. For each question show the correct answer by drawing a line in the bracket in which the letter you have chosen is written

1. Write in symbols. Twenty eight thousand six hundred and eighty eight  
A. 28688                      B. 280688  
C. 28680                      D. 286808
2. Mary was given 240shillings by her mother. She bought a dress at 196shillings. How much money was she left with?  
A. sh 44                      B. sh 56  
C. sh 54                      D. sh 156
3. What is  $\frac{1}{6}$  of 72  
A. 60                      B. 12                      C. 72                      D. 432
4. Add  $12362 + 48256$   
A. 60618                      B. 60518  
C. 50618                      D. 50518
5. What fraction is unshaded



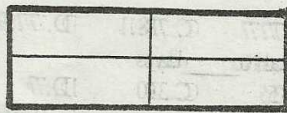
- A.  $\frac{1}{5}$                       B.  $\frac{2}{5}$                       C.  $\frac{3}{5}$                       D.  $\frac{4}{5}$
6. Name this angle  
  
A. obtuse angle  
B. acute angle  
C. right angle  
D. triangle
  7. What is the missing number  
 $\square \div 12 = 11$   
A. 23                      B. 123                      C. 121                      D. 132
  8. 56 days = \_\_\_\_\_ weeks  
A. 6                      B. 7                      C. 8                      D. 5
  9. Kaimenyi bought 3 bags of potato at sh 205 each. How much money did he spend on buying potatoes.  
A. sh 615                      B. sh 208  
C. sh 410                      D. sh 605
  10. nyakach had 84 hens, 35 of them died. How many hens were left?  
A. 51                      B. 49                      C. 119                      D. 59
  11. Which number is divisible by both 2 and 5?  
A. 3305                      B. 3350  
C. 5033                      D. 3035
  12. Write as a fraction out 0.7  
A.  $\frac{7}{100}$                       B.  $\frac{7}{1000}$                       C.  $\frac{7}{10}$                       D.  $\frac{70}{10}$
  13. Add  $8.00 + 0.8 - 0.008 =$   
A. 8.16                      B. 880

- C. 88.8                      D. 8.792
14. How many hours are there in 720  
A. 72                      B. 8                      C. 60                      D. 12
  15. Work out  
 $\frac{6}{9} - \square = \frac{4}{9}$   
A.  $\frac{9}{9}$                       B.  $\frac{2}{9}$                       C.  $\frac{5}{9}$                       D.  $\frac{6}{9}$
  16. What is 0.25 in words  
A. zero point twenty five                      B. zero twenty five  
C. zero point two five                      D. zero two five
  17. Calculate the perimeter of the figure below



18. Work out  $\frac{2}{6} =$  \_\_\_\_\_  
A.  $\frac{2}{3}$                       B.  $\frac{4}{6}$                       C.  $\frac{1}{4}$                       D.  $\frac{1}{3}$
19. Add  

weeks	days
3	6
+2	5

  
A. 5 weeks 11 days                      B. 6 weeks 4 days  
C. 6 weeks 1 day                      D. 1 week 1 day
20. Find the next number in this pattern  
96, 48, 24, 12, \_\_\_\_\_  
A. 0                      B. 6                      C. 3                      D. 10
21. Which one of the following is ODD  
A. 136                      B. 710                      C. 607                      D. 54
22. Work out  $3 \overline{) 771}$   
A. 257                      B. 111                      C. 283                      D. 227
23. How many  $\frac{1}{2}$  kgs are there in 8kg  
A. 4                      B. 16                      C. 8                      D. 10
24. How many rectangle are in the figure below  
  
A. 4  
B. 5  
C. 8  
D. 9
25. In a meeting there were 4832 people. If there were 2802 women. How many men attended the meeting  
A. 2030                      B. 2032                      C. 6834                      D. 7632

26. Work out

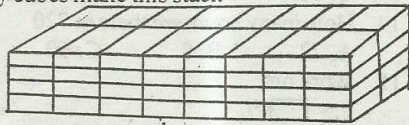
m	cm
1	75
x	4

- A. 4m 360cm      B. 5m 75cm  
 C. 6m 100cm      D. 7m 00cm

27. If you add an even number to an odd number you get \_\_\_ number

- A. Even      B. Even or Odd  
 C. Odd      D. Zero

28. How many cubes make this stack

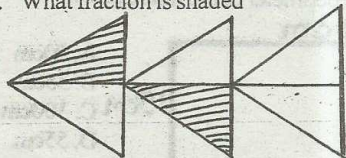


- A. 64      B. 56      C. 32      D. 46

29. Convert into centimetres 5m 75cm

- A. 575cm      B. 5075cm  
 C. 5.75cm      D. 57.5cm

30. What fraction is shaded



- A.  $\frac{2}{3}$   
 B.  $\frac{4}{6}$   
 C.  $\frac{2}{6}$   
 D.  $\frac{3}{6}$

31. Which of these fraction is equivalent to a half

- A.  $\frac{3}{5}$       B.  $\frac{5}{10}$       C.  $\frac{5}{8}$       D.  $\frac{6}{10}$

32. Which of the following sums will give an even number?

- A.  $17 + 3$       B.  $15 + 4$   
 C.  $12 + 5$       D.  $23 + 2$

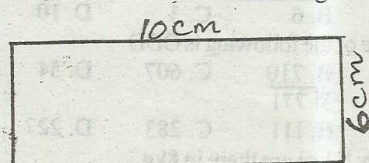
33. Subtract one hundred and eight from two hundred

- A. 108      B. 92      C. 200      D. 308

34. A square has sides measuring 6cm. Find its perimeter

- A. 12cm      B. 60cm  
 C. 36cm      D. 24cm

35. Work out the area of the rectangle



- A.  $60\text{cm}^2$   
 B.  $32\text{cm}^2$   
 C.  $16\text{cm}^2$   
 D.  $30\text{cm}^2$

36. Multiply  $3 \times \frac{1}{8}$

- A.  $\frac{31}{8}$       B.  $\frac{3}{8}$       C.  $\frac{8}{3}$       D.  $\frac{2}{3}$

37.  $77.9 - 0.2 =$

- A. 77.9      B. 77.7      C. 78.1      D. 77.92

38. Five weeks is equal to \_\_\_ days

- A. 50      B. 35      C. 30      D. 7

39. Which of the following fractions are equivalent to one whole

- A.  $\frac{1}{6}$       B.  $\frac{3}{6}$       C.  $\frac{5}{6}$       D.  $\frac{6}{6}$

40. Atieno has two bags. One bag weighs 386 kg and the other weighs 428kg. What is the total weight of the two bags?

- A. 814kg      B. 42kg  
 C. 704kg      D. 714kg

41. Kinja buys 30 eggs per day. How many eggs does he buy in two weeks?

- A. 60      B. 70      C. 420      D. 210

42. Work out  $\frac{1}{7}$  of 42

- A. 8      B. 6      C. 4      D. 5

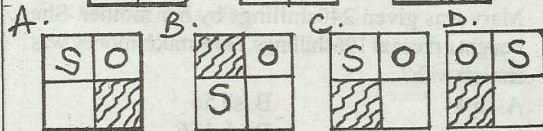
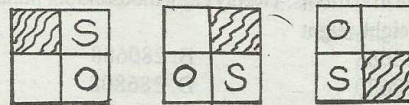
43. Write  $\frac{17}{100}$  as decimal

- A. 1.7      B. 0.17      C. 17      D. 0.0017

44. 600cm = \_\_\_ metres

- A. 6      B. 60      C. 0.6      D. 600

45. What is the next pattern



46. Neema bought a dress for sh 500 and sold it at sh 320. How much money did she lose?

- A. 820      B. 220      C. 180      D. 520

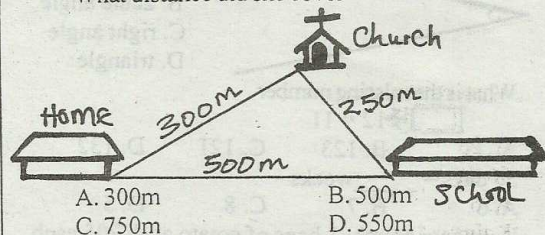
47. Write the numbers. Two hundred and three pint zero four

- A. 20.304      B. 203.04  
 C. 0.2034      D. 203.4

48. Work out  $\frac{14}{x40}$

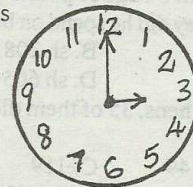
- A. 560      B. 140      C. 56      D. 54

49. Benta left home and went to church through school. What distance did she cover



- A. 300m      B. 500m      C. 750m      D. 550m

50. The time is



- A. Twelve o'clock      B. six o'clock  
 C. nine o'clock      D. three o'clock