

MID TERM 1 EXAM 2018

STANDARD FOUR

MATHEMATICS

Time: 2 hours

1. Which one of the following numbers is seventy four thousand four hundred and fourty five in figures?

- A. 74405 B. 74445
C. 7445 D. 70445

2. What is the place value of digit 3 in the number 53789?

- A. Thousands B. Hundreds
C. Tens D. Ones

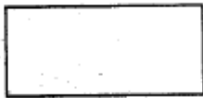
3. What is : $25 \times \frac{1}{5} =$

- A. 30 B. 125
C. 20 D. 5

4. Which one of the following is not a factor of 48?

- A. 8 B. 2
C. 7 D. 24

5. The shape drawn below is of a:-



- A. triangle B. rectangle
C. square D. circle

6. Which of the following fractions is equivalent to the shaded part in the figure below?



- A. $\frac{4}{16}$ B. $\frac{4}{8}$
C. $\frac{2}{6}$ D. $\frac{9}{12}$

7. Multiply 45 by 7=

- A. 325 B. 415
C. 285 D. 315

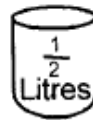
8. Which one of the following is a pair of only odd numbers?

- A. 68 and 70 B. 69 and 73
C. 86 and 89 D. 74 and 67

9. Which number comes just before 5000.

- A. 5001 B. 3999
C. 4999 D. 4000

10. How many small containers will fill the big container with water?



- A. 80 B. 20
C. 30 D. 210

11. Fill in the missing number.

$12 \times \underline{\hspace{2cm}} = 144$

- A. 104 B. 13
C. 12 D. 132

12. Which one of the following fractions is the largest?

- A. $\frac{1}{7}$ B. $\frac{1}{4}$
C. $\frac{1}{9}$ D. $\frac{1}{8}$

13. What is the next number in the pattern below?

65, 60, 55, 50, _____.

- A. 45 B. 55
C. 30 D. 40

14. 6 weeks 5 days = _____ days.

- A. 42 B. 47
C. 35 D. 36

15. What is the total value of digit 8 in the number 67856?

- A. 8000 B. 80
C. 8 D. 800

16. Work out:-

<u>sh.</u>	<u>cts</u>
32	96
+ 25	39

- A. sh.57 35cts B. sh.58 135cts
C. sh.57 135cts D. sh.58 35cts

17. A teacher shared 72 text books among his 9 pupils. How many textbooks did each pupil receive?

- A. 81 B. 8
C. 61 D. 9

18. What is the time shown in the clock face drawn below?



- A. Ten minutes to three.
B. Ten minutes past three.
C. Fifty minutes to three.
D. Fifty minutes past four.

19. What is the missing number in

$$400 + \underline{\hspace{2cm}} = 1000$$

A. 800 B. 1400
C. 600 D. 800

20. Divide $7 \overline{)85}$

- A. 1rem 12 B. 12 rem 5
C. 10 rem 5 D. 12 rem 1

21. A farmer had 350 goats, he sold 100 goats. How many goats did he remain with?

- A. 450 B. 400
C. 250 D. 200

22. Add : $98456 + 74678 =$

- A. 1703134 B. 173134
C. 173234 D. 16243

23. The cost of one pen is sh.10, what is cost of 16 such pens?

- A. sh.26 B. sh.160
C. sh.260 D. sh.106

24. Juma had money in the following denominations;

2 - sh.500 notes

5 - sh. 200 notes

10 - sh.100 notes

How much money did he have altogether?

- A. sh.3000 B. sh.1700
C. sh.800 D. sh.5000

25. Work out:

<u>Weeks</u>	<u>days</u>
6	4
+ 8	9
3	5

- A. 18weeks 4 days.
B. 17weeks 18days.
C. 19weeks 4 days.
D. 19weeks 18days.

26. How many days were there in the m of February and June in the year 201

- A. 30 B. 58
C. 28 D. 59

27. A bucket has 18litres of water, how many half litres does it have?

- A. 9 B. 72
C. 36 D. 54

28. What is the approximate mass of a standard 4 boy?

- A. 76kg B. 38kg
C. 108kg D. 65kg

29. What is $\frac{1}{6}$ of 48?

- A. 7 B. 9
C. 10 D. 8

30. How many minutes are there in 4 hours?

- A. 120mins B. 240mins
C. 360mins D. 400mins

31. Which one of the following pieces of metal is the longest?



- A. R B. Q
C. S D. None

32. What is 148litres + 95litres?

- A. 243litres B. 233litres
C. 53litres D. 253litres

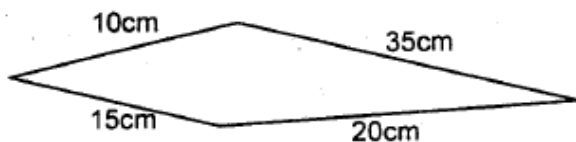
33. Which one of the following fractions is equivalent to $\frac{3}{4}$?

- A. $\frac{15}{20}$ B. $\frac{9}{15}$
C. $\frac{15}{18}$ D. $\frac{9}{12}$

34. What is the multiple of 6 that comes just before 36?

- A. 50 B. 48
C. 42 D. 30

35. Add all the way round the figure drawn below.



- A. 60cm
B. 65cm
C. 70cm
D. 80cm

36. A string 120cm long was cut into 10 equal parts. What was the length of each part?

- A. 130cm B. 12cm
C. 10cm D. 15cm

37. How many 5 shilling coins are there in eighty shillings?

- A. 120 B. 400
C. 16 D. 25

38. Arrange the following numbers from the largest to the smallest.

- 405, 450, 504, 540
A. 405, 450, 504, 540
B. 540, 504, 405, 450
C. 450, 540, 504, 405
D. 540, 504, 450, 405

39. Work out: $\frac{8}{12} - \frac{4}{12} =$

- A. $\frac{4}{12}$ B. $\frac{5}{12}$
C. $\frac{3}{12}$ D. $\frac{9}{12}$

40. A lady bought 2 skirts for sh.200. How much money did she remain with if she had sh.500?

- A. sh.400 B. sh.100
C. sh.300 D. sh.200

41. Which digit in the number 17628 is its place value thousands?

- A. 1 B. 2
C. 7 D. 6

42. In a test, Joy got 350marks. How many marks did she lose if the total marks were 500?

- A. 200 B. 150
C. 350 D. 850

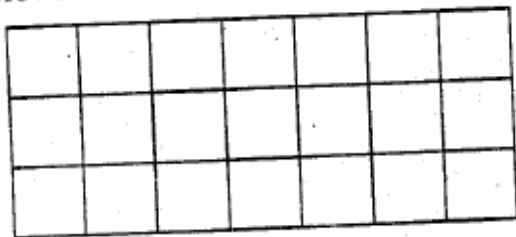
43. Which one of the following numbers is divisible by both 2 and 5?

- A. 256
- B. 340
- C. 84
- D. 355

44. Which one of the following is the eighth month of the year?

- A. December
- B. September
- C. August
- D. October

45. Count the small squares in the diagram below.



- A. 28
- B. 24
- C. 20
- D. 21

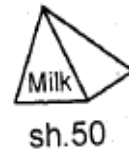
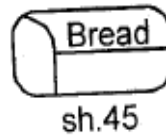
46. Work out: $8603 - 3795 =$

- A. 4808
- B. 5808
- C. 4818
- D. 5608

47. Take away $\frac{3}{8}$ from $\frac{7}{8}$

- A. $\frac{4}{8}$
- B. $\frac{1}{8}$
- C. $\frac{3}{8}$
- D. $\frac{2}{8}$

The diagrams below shows prices for items at Baraka shop. Use it to answer questions 48 and 49.



48. Jane bought 1 packet of milk, 1kg sugar and loaf of bread. How much did she pay?

- A. sh.215
- B. sh.175
- C. sh. 295
- D. sh. 195

49. If she paid for the above items using a sh.500 note, how much did she receive as balance?

- A. sh.105
- B. sh.215
- C. sh. 305
- D. sh.285

50. Which one of the following is a pair of factors of 54?

- A. 9 and 6
- B. 7 and 8
- C. 27 and 4
- D. 12 and 5