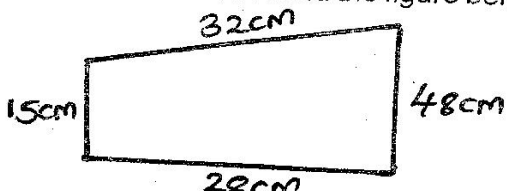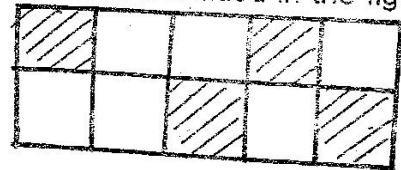# STANDARD FOUR END TERM THREE EXAM
2017

MATHEMATICS

TIME: 1HR 40 MIN

1. What is the total value of digits 5 in the number **95123**?
   A. Thousands
   B. 5000
   C. 500
   D. Hundreds

2. What is ninety six thousand one hundred and twenty five?
   A. 96125
   B. 96215
   C. 9615
   D. 96000125

3. Which one of the following number is divisible by both 2, 5 and 10?
   A. 25
   B. 48
   C. 60
   D. 94

4. Which one of the following numbers is an odd number?
   A. 868   B. 659
   C. 874   D. 940

5. Find the distance round the figure below

   A. 108 cm   B. 75 cm
   C. 91 cm   D. 123 cm

6. Ken had eight oranges. He cut each orange into half pieces. How many pieces did he have altogether?
   A. 4   B. 8
   C. 16   D. 32

7. Subtract 10.46 from 58.49
   A. 48. 03   B. 47. 97
   C. 8.03   D. 38.03

8. What is $\frac{1}{7}$ of 49 ?
   A. 7   B. 6
   C. 343   D. 9

9. Lyric had 785 lemons, Peter had 574 lemons and John had 649 lemons. How many lemons did the three have altogether?
   A. 1359   B. 2008
   C. 1223   D. 1434

10. How many centimetres are there in 4m 68 cm?
    A. 108 cm   B. 72 cm
    C. 4680 cm   D. 468 cm

11. Work out 600 - 499 =
    A. 201   B. 111
    C. 101   D. 110

12. There are four hundred and seventy two animals in a farm .Two hundred and twenty five were sheep and the rest were goats. How many goats were there?
    A. 472   B. 225
    C. 297   D. 697

13. Work out 63 ÷ ____ = 7
    A. 7   B. 9
    C. 8   D. 56

14. What fraction is **not** shaded in the figure below?

STD 4 MATHS

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A. $^6/_{10}$
B. $^4/_{10}$
C. $^6/_4$
D. $^4/_6$
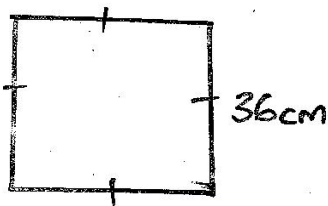
15. Ali paid Sh 72 for 8 pencils. What was the price of one pencil?
    A. Sh 9
    B. Sh 80
    C. Sh 64
    D. Sh 8

16. A goat can drink 5 litres of water in one day. How many litres of water will the goat drink in two weeks?
    A. 35 litres
    B. 70 litres
    C. 12 litres
    D. 24 litres

17. What is the perimeter of the square drawn below?

36cm

    A. 1296 cm
    B. 108 cm
    C. 144 cm
    D. 72 cm

18. What is the place value of digit 3 in the 186 . 23?
    A. Hundredths   B. 0.03
    C. Tenths   D. Ones

19. Work out 25 ⟌375

    A. 15   B. 25
    C. 35   D. 45

20. How many cents are there in 78 shillings?
    A. 780 cts
    B. 7800 cts

C. 78000 cts
D. 7.8 cts

21. Add $^1/_7 + ^2/_7 + ^3/_7 =$
    A. $^3/_7$
    B. $^5/_7$
    C. $^6/_7$
    D. $^7/_7$

22. Which is the point of intersection in this figure?
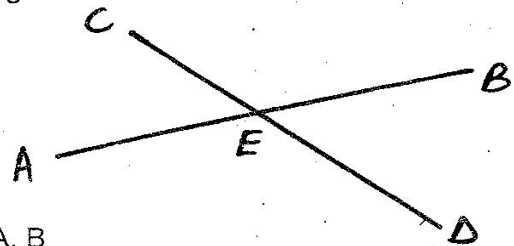
    A. B
    B. E
    C. A
    D. C

23. Which is equivalent fraction to $^3/_4$?
    A. $^6/_{10}$
    B. $^6/_8$
    C. $^4/_3$
    D. $^{12}/_{18}$

24. Work out:-
    $^3/_8$ kg - $^2/_8$ kg =
    A. $^1/_8$ kg
    B. $^5/_8$ kg
    C. $^3/_8$ kg
    D. $^2/_8$ kg

25. How many minutes are there in 6 $^1/_2$ hrs?
    A. 360 mins   B. 960 mins
    C. 380 min   D. 390 min

26. What is the next number in the pattern?
    6, 12, 18, 24, _____?
    A. 28   B. 30
    C. 36   D. 42

27. From Caro's home to school is 670 m. How many metres does Caro cover going to and back from school in one day?
   A. 670 m
   B. 1240 m
   C. 1340 m
   D. 335m

28. What is the value of 3547 + 1526 + 1539 =
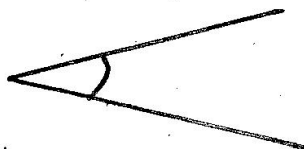   A. 6612
   B. 5612
   C. 5073
   D. 3065

29. Work out :-

   $$\begin{array}{r} 8 \\ \times 70 \\ \hline \\ \hline \end{array}$$

   A. 870   B. 78
   C. 560   D. 56

30. What is the name of the angle shown below?

   A. Right angle
   B. Obtuse
   C. Acute angle
   D. Reflex angle

31. What is the difference between the next two multiples of 6 after 18?
   A. 24   B. 30
   C. 54   D. 6

32. How many hours are there in 360 min?
   A. 36 hrs   B. 6 hrs
   C. 12 hrs   D. 10 hrs

33. Work out :-

Wks	days
4	3
-2	6

   A. 2 wks   3 days
   B. 1 wk   4 days
   C. 2 wks   7 days
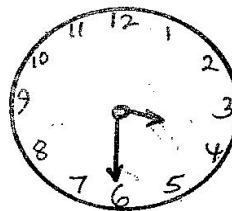   D. 2 wks   4 days

34. What is $\frac{1}{8}$ of 88?
   A. 11
   B. 10
   C. 12
   D. 89

35. What is fifty thousand and fifty in symbols?
   A. 5050
   B. 50050
   C. 500050
   D. 50500

36. What is the time shown on the clock face below?

   A. Half past 3
   B. Half to 3
   C. Six o'clock
   D. Three o'clock

37. Mark had 8 rows of mango trees . Each row has 30 mango trees. How many mangoes trees does Mark have altogether?
   A. 38   B. 22
   C. 240   D. 830

38. What is 0 hundreds 8 tens 2 ones?
   A. 820   B. 82
   C. 802   D. 280

39. Ten children were each given 50 shillings note. How much money were they given altogether?
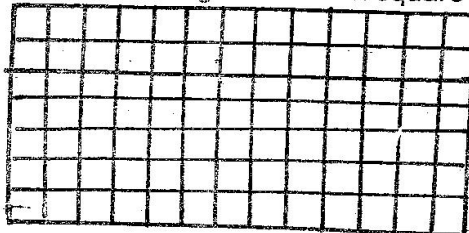   A. Sh 50   B. Sh 500
   C. Sh 5   D. Sh 5000

STD 4 MATHS

40. A standard four class has 60 pupils. One day 5 boys and 4 girls were absent. How many pupils were present on that day?
   A. 55
   B. 56
   C. 69
   D. 51

41. Find the area of the figure below in square units.

   A. 20
   B. 91
   C. 40
   D. 90

42. What is the total value of digit 8 in the number 46864?
   A. 80
   B. 800
   C. Hundreds
   D. Thousands

43. Which one of the following is not a factor of 72?
   A. 16
   B. 9
   C. 24
   D. 6

44. Which digit is in the place value of thousands in the number 648513?
   A. 1
   B. 5
   C. 4
   D. 8

45. Work out   8 | 89
   A. 10 rem 9
   B. 11 rem 1
   C. 11
   D. 10

46. Which number comes just before ten thousand?
   A. 9999
   B. 999
   C. 1001
   D. 10001

47. Work out 86479 - 9674 =
   A. 86805
   B. 77805
   C. 76805
   D. 87805

48. What is a quarter of 48 ?
   A. 12
   B. 11
   C. 46 $\frac{1}{4}$
   D. 102

Study the table below and use it to answer questions 49 - 50.

Day	tally marks	cars
Monday	ⵗ ⵗ IIII	14
Tuesday	ⵗ ⵗ II	12
Wednesday	ⵗ IIII	9
Thursday	ⵗ I	6
Friday	ⵗ II	7

49. How many cars were recorded in the last three days?
   A. 22
   B. 13
   C. 35
   D. 26

50. How many more cars recorded on Tuesday than on Friday?
   A. 7
   B. 2
   C. 5
   D. 12

STD 4 MATHS