

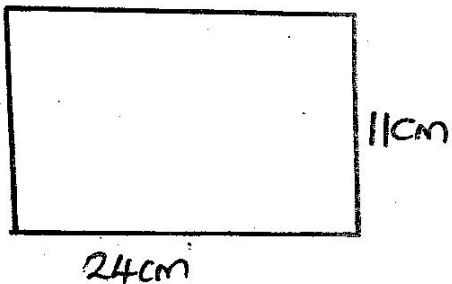
STANDARD FIVE MID TERM 1 EXAMS-2019

MATHEMATICS

1. Make sure that you have written on the answer sheet
(i) Your name (ii) Name of your school

Time: 2hrs

- Write **800457** in words.
A. Eighty thousand four hundred and fifty seven
B. Eight hundred thousand four hundred and fifty seven
C. Eight million four thousand and fifty seven
D. Eight million four hundred and fifty seven
- What is the **place value** of 4 in the figure **54318**?
A. Tens B. Thousands
C. Hundreds D. Thousandths
- Round off **658** to the nearest tens.
A. 660 B. 650
C. 659 D. 658
- What is the **total value** of digit 6 in **763192**?
A. 6000 B. 60000
C. 600000 D. 6000000
- Which of the following numbers is divisible by **2, 3 and 6**?
A. 138 B. 222
C. 361 D. 260
- What is the perimeter of the shape below?



- A. 164cm B. 70cm
C. 46cm D. 35cm

- The length of a rectangle is 15cm and its width is 8cm. Find its area
A. 23cm^2 B. 100cm^2
C. 96cm^2 D. 120cm^2
- What is the L.C.M of **6, 8 and 16**?
A. 18 B. 24
C. 32 D. 48
- Work out:-
 $1 - \frac{1}{8} = \underline{\hspace{2cm}}$
A. 1 B. $\frac{1}{8}$
C. $\frac{2}{8}$ D. $\frac{7}{8}$
- Write $\frac{7}{100}$ as a decimal.
A. 0.07 B. 0.7
C. 0.007 D. 7.00
- How many $\frac{1}{4}$ litres can fill a 20 litres container?
A. 80 B. 5
C. 40 D. 100
- If 2016 was a leap year, what will be the next leap year?
A. 2027 B. 2020
C. 2019 D. 2021
- Complete the following:-
 $\frac{4}{5} = \frac{x}{25} = \frac{100}{y}$
X Y
A. 25 100
B. 20 125
C. 20 80
D. 20 100

Std. 5 / Maths.

14. Work out:-

$$172.2 + 4.08 + 123.68 = \underline{\hspace{2cm}}$$

- A. 209.96 B. 299.96
C. 299.69 D. 298.96

15. An odd number + even number =

- A. even number B. odd number
C. prime number D. roman number

16. There were 36 pupils in a class. Each pupil contributed sh. 608. How much money did they contribute altogether?

- A. Sh. 21888 B. Sh. 21988
C. Sh. 18888 D. Sh. 18988

17. Kironji had 6048 hens and 3989 fewer ducks than hens. How many ducks does he have?

- A. 3159 B. 2159
C. 2059 D. 2069

18. Which one of the following is a prime number?

- A. 51 B. 53
C. 57 D. 86

19. Convert $\frac{3}{8}$ into a decimal.

- A. 0.625 B. 0.635
C. 0.365 D. 0.375

20. Work out:-

$$37 \overline{) 7585}$$

- A. 2005 B. 205
C. 25 D. 250

21. Add:-

$$184 + 13414 + 516 = \underline{\hspace{2cm}}$$

- A. 16758 B. 15254
C. 14114 D. 18758

22. Write XLIX in Hindu Arabic numerals.

- A. 59 B. 109
C. 49 D. 64

23. A square has a perimeter of 48cm. Find its area.

- A. 144cm^2 B. 96cm^2
C. 2304cm^2 D. 12cm^2

24. Add:-

$$168 + 436 = \underline{\hspace{2cm}}$$

- A. 504 B. 604
C. 640 D. 600

25. Add:-

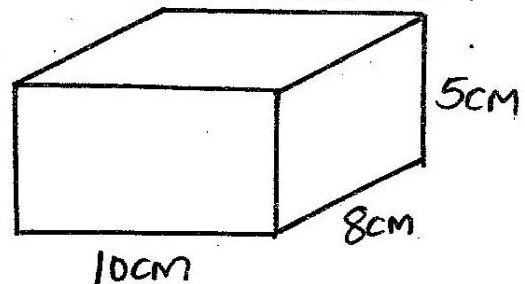
$$\frac{4}{5} + \frac{3}{4} = \underline{\hspace{2cm}}$$

- A. $\frac{7}{9}$ B. $\frac{31}{20}$
C. $1\frac{11}{20}$ D. $\frac{11}{20}$

26. Change $8\frac{1}{3}$ into an improper fraction.

- A. $\frac{12}{3}$ B. $\frac{24}{3}$
C. $\frac{9}{3}$ D. $\frac{25}{3}$

27. Find the volume of the cuboid below



- A. 400cm B. 400m
C. 400cm^3 D. 400m^3

28. Work out an eighth of twenty four.

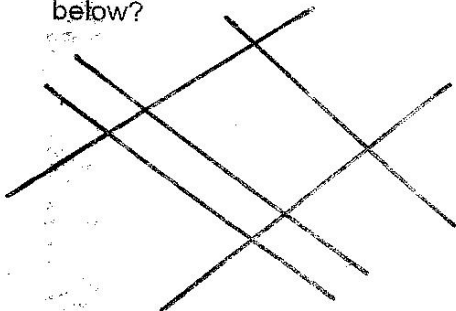
- A. thirty
B. three
C. thirty two
D. one hundred and ninety two

29. Which one of the following is lighter?

10kg of meat, 10kg of wool or 10kg of feather

- A. 10kg of meat B. 10kg of feather
C. 10kg of wool D. Same

30. How many points of intersection are in the figure below?



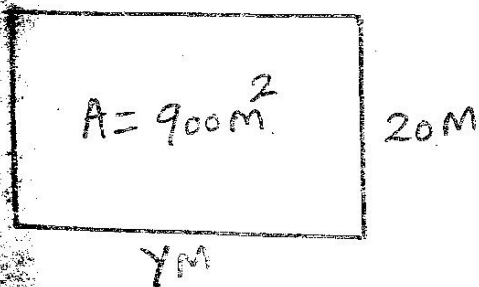
- A. 4 B. 3
C. 5 D. 6

31. Work out:-

Wks	Days
7	0
-3	4

Wks	Days
A. 4	4
B. 4	3
C. 3	6
D. 3	3

32. The area of the figure below is 900m^2 . Find the value of y



- A. 40m B. 45m
C. 45m^2 D. 450m^2

33. Take away :-

68483 from 13856

- A. 54527 B. 53527
C. 54627 D. 53627

34. Which one of the following fractions of the smallest?

- A. $\frac{2}{3}$ B. $\frac{3}{5}$
C. $\frac{7}{12}$ D. $\frac{1}{2}$

35. Which one of the following numbers is a divisor of 42?

- A. 8 B. 6
C. 4 D. 5

36. Which one of the following numbers is a multiple of 4?

- A. 442 B. 268
C. 690 D. 63

37. Solve:-

$$6 \overline{) 37\text{m } 20\text{cm}}$$

- A. 6m 20cm B. 5m 20cm
C. 8m 12cm D. 7m 120cm

38. Which one of the following pair is made of odd numbers only?

- A. 71, 55 B. 80, 49
C. 44, 84 D. 23, 38

39. Work out:-

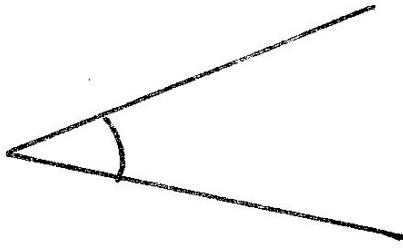
$$1\frac{1}{2} \times 4 = \underline{\hspace{2cm}}$$

- A. 12 B. $4\frac{1}{2}$
C. $\frac{5}{2}$ D. 6

40. Simplify $\frac{48}{72}$ into its simplest form.

- A. $\frac{4}{6}$ B. $\frac{2}{3}$
C. $\frac{5}{8}$ D. $\frac{3}{4}$

41. What name is given to the angle shown below?



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

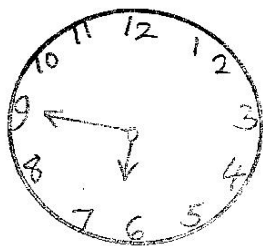
42. Convert 7045metres into kilometres and metres.

- A. 7km 450metres B. 7km 45m
C. 70km 45m D. 704km 5m

Study the table below and answer the questions that follow

Types of soda	Number of pupils
Fanta	
Sprite	
Coca cola	
Krest	

43. How many pupils took fanta?
A. 17 B. 6
C. 4 D. 5
44. How many more pupils took sprite than krest?
A. 6 B. 4
C. 3 D. 2
45. What is the time on the clock face?



- A. Quarter past 6 B. Quarter past 7
C. Quarter to 6 D. Quarter to 7

46. Joho stayed in his grandmothers home for 72 months. How many years were there?

- A. 5 years 6 months
B. 6 years
C. 7 years
D. 6 years 5 months

47. Calculate the perimeter of a square whose sides are 16cm.

- A. 256cm
B. 256cm²
C. 64cm
D. 64cm²

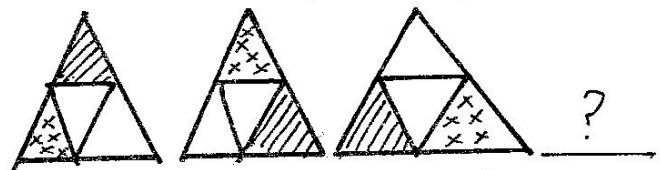
48. The time now it 9.00a.m. What time will it be after 4 hours?

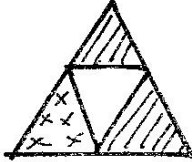
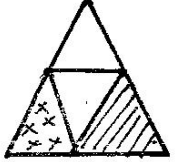

- A. 1.00p.m
B. 1.00a.m
C. 5.00a.m
D. 13.00p.m

49. How many days are there in the months of **May, June and July**?

- A. 90
B. 93
C. 92
D. 91

50. Which of the following is the next pattern?



- A.  B. 
- C.  D. 