

**INDIAN SCHOOL SALALAH**  
**SECOND TERM EXAMINATION (2017-18)**  
**MATHEMATICS**  
**CLASS –IV**

40

NAME : \_\_\_\_\_

TIME: 2HRS

CLASS : IV \_\_\_\_\_

DATE: \_\_\_\_\_

ROLL NO. : \_\_\_\_\_

SUB TEACHER'S SIGN: \_\_\_\_\_

INVIGILATOR'S SIGN : \_\_\_\_\_

SCRUTINIZER'S SIGN: \_\_\_\_\_

**1. FILL IN THE BLANKS:**

(10×½=5)

- a. The numeral for five thousand ten is \_\_\_\_\_ .
- b. The total length of all the sides of a closed figure is called as \_\_\_\_\_ .
- c. Hundred thousand is equal to \_\_\_\_\_ .
- d. The minimum number of line segments needed to form a polygon is \_\_\_\_\_ .
- e. \_\_\_\_\_ quarters make a whole .
- f. \_\_\_\_\_ divides the circle into two equal parts .
- g. Multiplication is the process of repeated \_\_\_\_\_ .
- h. Half of half is known as \_\_\_\_\_ .
- i. All the radii of a circle are \_\_\_\_\_ in length.
- j. The numeral just after 6509 is \_\_\_\_\_ .

**2. WRITE THE SMALLEST AND THE GREATEST 4 - DIGIT NUMBER USING THE GIVEN DIGITS :**

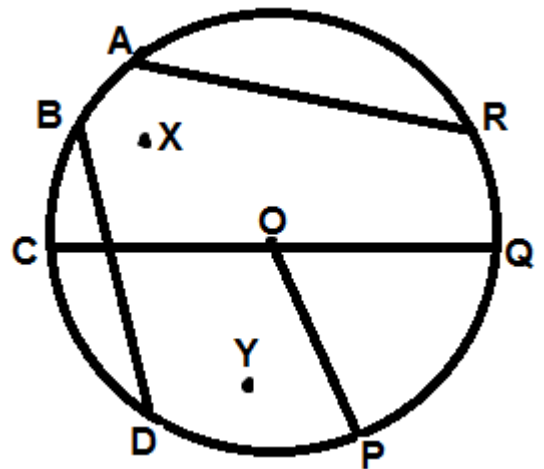
(2×½=1)

4 , 8 , 3 , 5

Greatest 4 digit number = \_\_\_\_\_

Smallest 4 digit number = \_\_\_\_\_

**3. LOOK AT THE FIGURE GIVEN BELOW AND COMPLETE THE FOLLOWING :** ( $4 \times \frac{1}{2} = 2$ )



- a.  $\overline{BD}$  and  $\overline{AR}$  are the \_\_\_\_\_ of the circle.
- b. \_\_\_\_\_ , \_\_\_\_\_ and \_\_\_\_\_ are the radii of the circle.
- c. \_\_\_\_\_ , \_\_\_\_\_ and \_\_\_\_\_ are the interior points of the circle.
- d. If  $\overline{OC} = 4 \text{ cm}$  , then  $\overline{CQ} =$  \_\_\_\_\_ cm

**4. FIND THE PRODUCT :** ( $2 \times 2\frac{1}{2} = 5$ )

a.  $145 \times 18$

b.  $76 \times 28$

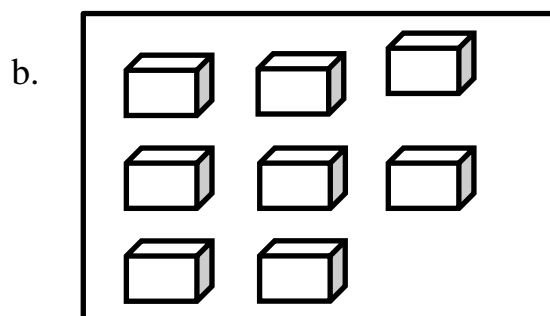
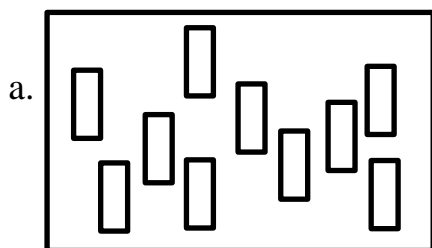
**5. DIVIDE BY LONG DIVISION METHOD :** ( $2 \times 2\frac{1}{2} = 5$ )

a.  $769 \div 6$

b.  $96 \div 23$

**6. COLOUR HALF THE NUMBER OF SHAPES GIVEN BELOW :**

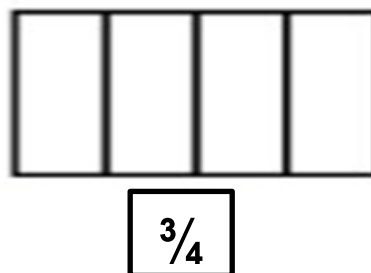
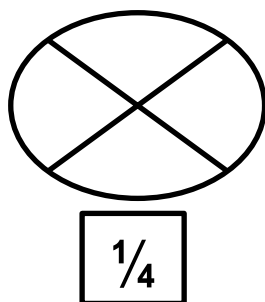
( $2 \times 1 = 2$ )



**7. COLOUR THAT PART OF THE SHAPE WHICH IS WRITTEN**

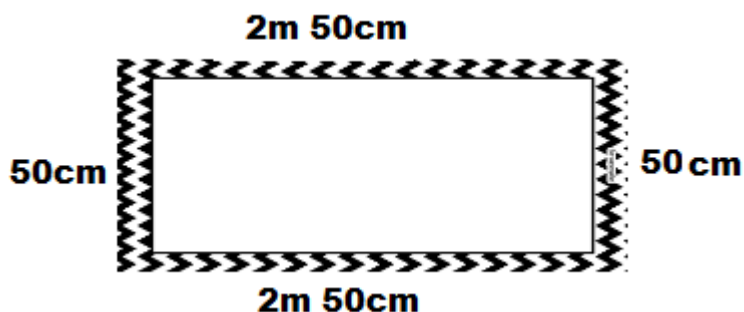
**BELOW:**

( $2 \times 1 = 2$ )



**8. SOLVE:**

Seema works in a tailor's shop. She has to fix lace around a table cloth. She bought a 200 metre roll of lace. Look at the picture and answer the following questions. ( $3 \times \frac{1}{2} = 1\frac{1}{2}$ )



a. How much lace is required for one table cloth ? \_\_\_\_\_

b. How much lace will be used in 4 such table cloths ? \_\_\_\_\_

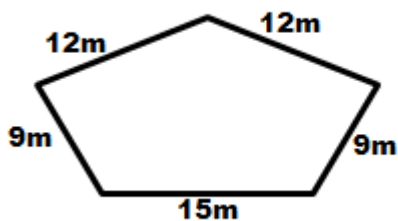
c. How much lace will be left in the roll ? \_\_\_\_\_

**9. DRAW A CIRCLE OF RADIUS 3 CM**

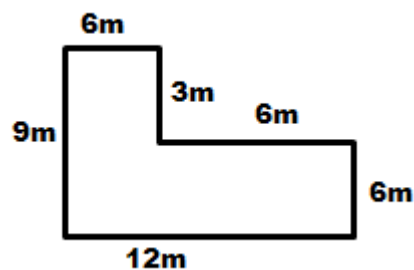
(2)

**10. FIND THE BOUNDARY OF THE FOLLOWING FIGURES:**

(2×1=2)



Boundary = \_\_\_\_\_



Boundary = \_\_\_\_\_

**11. MATCH THE FOLLOWING:**

(6×½=3)

a. 

b. ★ ☆ ☆ ☆ ★ ★

c. Pictograph

d. Diameter

e. Dividend

f. 

$$\frac{3}{5}$$

(divisor × quotient) + remainder

$$\frac{1}{4}$$

data

$$\frac{1}{2}$$

2 × radius

**12. CIRCLE THE CORRECT ANSWER USING THE GIVEN**

**CLUES :**

$(3 \times \frac{1}{2} = 1\frac{1}{2})$

5	9	2	3	7	9
0	8	3	9	4	2
7	0	3	5	6	0
2	1	4	7	4	6
8	7	8	0	9	7
4	0	6	5	4	8



























- a. The number just after 2378 is \_\_\_\_\_
- b. Write in figures : Eight thousand seventeen \_\_\_\_\_
- c. Write in short form :  $4000 + 700 + 40 + 6$  \_\_\_\_\_

**13. CHOOSE THE CORRECT ANSWER :**

$(6 \times \frac{1}{2} = 3)$

- a. The sum of the smallest and the largest 4-digit numbers is equal to \_\_\_\_\_ .  
i) 10999      ii) 19999      iii) 10000      iv) 9199
- b. If numerator is 7 and denominator is 11, then the fraction is \_\_\_\_\_ .  
i)  $\frac{11}{7}$       ii)  $\frac{1}{7}$       iii)  $\frac{7}{11}$       iv) 11
- c. A five - sided polygon is known as \_\_\_\_\_.  
i) Square    ii) Rectangle    iii) Triangle    iv) Pentagon
- d. If the perimeter of a square field is 20cm , then the length of 1 side is \_\_\_\_\_.  
i) 5cm      ii) 4cm      iii) 10cm      iv) 2cm
- e. Every point on the circumference of a circle is at a fixed distance from the \_\_\_\_\_.  
i) diameter    ii) radius    iii) centre    iv) chord
- f. \_\_\_\_\_  $\times 180 = 180$   
i) 180      ii) 100      iii) 1      iv) 10

14. THE CHART GIVEN BELOW SHOWS THE NUMBER OF STUDENTS IN 5 SCHOOLS OF A TOWN. (5×1=5)

Each  represents 100 students	
School A	     
School B	   
School C	      
School D	    
School E	  

Read the above chart and answer the following questions:

- a. Which school has the maximum number of students ?

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- b. How many students are there in School A ?

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- c. How many more students are there in School C than School B ?

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- d. Find the total number of students in all the five schools ?

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- e. Which school has the minimum number of students ?

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