

- (g) 13.1 – 8.14  
 (h) ascending order – 0.030, 1.03, 0.13, 1.13  
 (i) descending order – 9.06, 9.048, 9.023, 9.8  
 (j) Write the next three numbers in the series 7.02, 7.03 \_\_\_\_\_

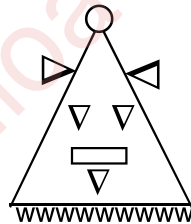
**Q5. Word Problems [20]**

- (1) Rekha spent  $4\frac{3}{7}$  hours studying maths and playing tennis. If she played tennis for  $2\frac{1}{2}$  hours, how long did she study ?  
 (2) Keshav had 324 toys. He gave  $\frac{1}{3}$  of it to her sister Meeta. How many toys did he give to Meeta ?  
 (3) A recipe requires 120.12 ml of water and 68.8 ml of milk cream. How much water and milk cream is needed together ?  
 (4) One turtle weights 6.07 kg and another turtle weights 5.992 kg. Find the difference of their weights.  
 (5) Construct an angle of  $90^\circ$  using a compass and a ruler. Name it

**(6) Logical thinking. [2]**

How many triangles are there in the given figure ?

- A 10  
 B 10  
 C 12  
 D 13



**Quarterly Examination 2018-2019**



**Maths**

**Class : V**

**Time : 2 hrs.+15 Mins.**

**Full Marks : 80**

**Q1. Choose the correct option. [5]**

- (a) By how much is  $\frac{19}{20}$  greater than  $\frac{7}{20}$  ? ( $-\frac{13}{20}$ ,  $\frac{12}{20}$ )  
 (b)  $5\frac{7}{8}$  is same as ( $\frac{46}{9}$ ,  $\frac{47}{8}$ )  
 (c) Which of the following options will replace if  $\frac{2}{5} = \frac{\star}{15}$  ? (5,6)  
 (d) How many one fiftths will make one whole ? (5,6)  
 (e)  $\frac{152}{133}$  is same as ( $-\frac{8}{7}$ ,  $-\frac{9}{8}$ )  
 (f) The sum of shaded fractions of  and  is \_\_\_\_\_ ( $-\frac{1}{4}$ ,  $\frac{2}{4}$ )  
 (g) Sonal bought 9 eggs out of which 6 are bad. What fraction of eggs are good ( $\frac{1}{9}$ ,  $\frac{1}{3}$ )  
 (h)  $0 \div 4$  (0, 1)  
 (i)  $28 \div 1$  (1, 28)  
 (j)  $8 \times 1000$  (8000, 1000)

**Q2. Mental Maths :****[5]**

- (a) Expand  $4.21 = 4 + \frac{\quad}{10} + \frac{1}{100}$
- (b)  $32.01 = 30 + \underline{\quad\quad} + \frac{1}{100}$
- (c) Express each one as a decimal number  
 $25 + \frac{3}{10} + \frac{7}{1000} = \underline{\quad\quad\quad}$
- (d)  $1 + \frac{3}{10} + \frac{1}{100} + \frac{3}{1000} = \underline{\quad\quad\quad}$
- (e)  $7.36 \bigcirc 7.48$  ( > or = < )
- (f)  $0.368 \bigcirc 0.68$  ( > or = < )
- (g) Subtraction =  $0.123 - 0 = \underline{\quad\quad\quad}$
- (h)  $7.2 - 7.2 =$
- (i) 21, 07,318  21, 08, 318 ( > or = < )
- (j) XXXIX  L ( > or = < )

**Q3. Solve the following.****[18]**

- (1) Write in words
- (a) 26, 38, 43, 126
- (b) 396, 284, 297

(2) Place value of 2 (Indian and International System)

- (a) 23844356
- (3) Divide 4837 by 15
- (4) Find the sum  
 (a)  $235786 + 4210 + 16432$
- (5) Subtract = 23465 from 897496
- (6) Multiply = 3729 by 318
- (7) Simplify =  $12843 + 3847 - 9842$
- (8) What must be added to  $10\frac{3}{4}$  to 12
- (9) Write the following in figures  
 (a) Three crore  
 (b) Eight million

**Q4. Solve the following.****[30]**

- (1) Add  $\frac{5}{6}$ ,  $2\frac{1}{2}$  and  $3\frac{1}{4}$
- (b) Subtract  $\frac{5}{8}$  from 1
- (c)  $\frac{9}{35}$  from  $\frac{3}{7}$
- (d) Multiply  $2\frac{1}{3}$  by  $1\frac{3}{4}$
- (e) Divide  $\frac{3}{5}$  by 12
- (f)  $12 + 27.82$