

CLASS V
PRACTICE WORKSHEET-1

1) Fill in the blanks:-

- a) 4 years 5 months = _____ months.
- b) The normal body temperature of a person is _____.
- c) The perimeter of an equilateral triangle of a side 8 cm is _____.
- d) _____ lakhs = 10 million
- e) Rhombus has _____ sides.

2) Simplify a) $\frac{7}{9} \left(\frac{8}{5} + \frac{2}{10} \right)$

b) $9.5 + 6.2 \times 2 - 8.6$

3) Which is bigger in area – A rectangle of length 13 m and breadth 9 m or a square of side 12 m?

4) Rachna ordered cake of 3260 g , biscuits 105 g and 4235 g sweets . Find the total weight of ordered food items in kg.

5) A basket contains 300 mangoes. 75 mangoes were distributed among students. Find the percentage of mangoes left in the basket.

6) I think of a number, add 10 to it and divide the answer by 2. Let the resulting number be ★ Starting with , how can I get my original number back ?

- (A) Multiply ★ by 2 and then subtract 10 from the result
- (B) Divide ★ by 2 and then add 10 to the result
- (C) Multiply ★ by 2 and then add 10 to the result
- (D) Add 2 to ★ and then divide the resulting number by 10

7) Jyoti got $\frac{3}{2}$ times as many problems right as she did wrong on her science test. If she answered 20 questions incorrectly, how many questions were on the test?

8) Vinita can type 28 words per minute. At this rate, how many words can Vinita type in 2 hours 10 minutes?

9) If $\blacktriangle \blacktriangle = \blacksquare \blacktriangle \blacksquare$, $\blacktriangle \blacksquare = \bullet \bullet$, $\blacktriangle = 60$,

Then find the value of \bullet and \blacksquare .

5) Fill in the blanks

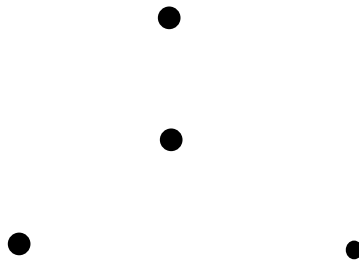
a) Find $11111 - 1111 + 111 - 11 + 1 =$ _____?

b) $6 + 0 \div 6 \times 2 + 1 =$ _____?

c) Successor of largest 3 digit number – Predecessor of smallest 3 digit number = _____

d) $0.002 + 0.02 + 0.2 + 2 =$ _____

6) How many triangles can be drawn using any 3 dots ?



7) Using the table below simplify the following expression

P	Q	R	S
+	-	÷	X

a) $17 Q 8 S 9 P 18 R 2$

b) $18 S 30 R 6 Q 5 P 1$

8) A table was bought for Rs 1000 and sold for Rs 900. Find its loss %.

9) Tom left home at 7:15 am to go to work. He returned home at 1645 hrs. What is the total amount of time he was away from home?

8) The number that should replace the box, so that the following forms a proportion is

12, 21, 8,

- a) 14 b) 16 c) 18 d) 20

9) You would need to know the perimeter of something if you were

- a) Buying a box big enough to hold a clock
- b) Buying enough tiles to cover the floor of a room.
- c) Buying enough wood to make a frame for a picture
- d) Buying a tablecloth big enough to cover a table.

10) How many legs do the 4 cats 6 people and 3 dogs have ?

- a) 36 b) 40 c) 42 d) 38

11) What is the next number in the sequence –

9 3 16 4 36 6 81 _____

- a) 12 b) 9 c) 24 d) 32

12) If A is the son of Q, Q and Y are sisters, Z is the mother of Y, P is the son of Z then

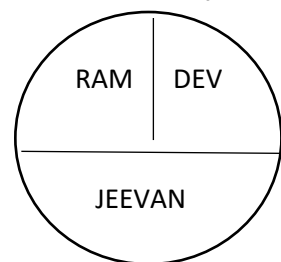
Which of the following statement is correct?

- a) P is the maternal uncle of A
- b) P and Y are sisters
- c) A and P are cousins
- d) None of these

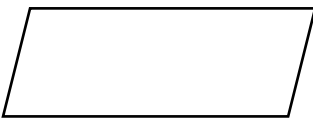
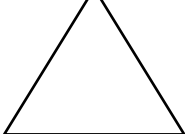
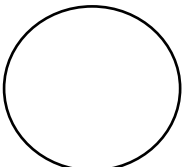
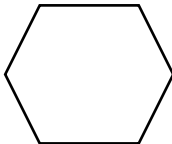
13) The following are the results from class election. If 160 students voted, About how

many votes did Ram receive ?

- a) 25 b) 38 c) 40 d) 75



14) Which of the following is a quadrilateral ?

- a) 
- b) 
- c) 
- d) 

15) A rule was used to make the pattern – 51, 45, 39, 33, 27, 21. Identify the rule.

- a) Divide by 7 b) Divide by 6 c) Subtract 7 d) Subtract 6

