



Shree Vasishtha Vidhyalaya
Maths Worksheet 2026-27



Name : - _____

Std.: - IV - _____

Roll No. :- _____

Worksheet No. PA1

Date : - _____

L- 1(Large Numbers and Roman Numerals), L-2 (Addition and Subtraction) ,L-10
(Basic geometry)

Q1. Choose the correct option .

1. Smallest 5- digit number formed by 2 , 0 , 8 , 9 , 6 is:

a) 02689

b) 20869

☒ c) 20689

2. Fifty thousand four hundred eight in numeral is:

a) 5,408

☒ b) 50,408

c) 50,048

3. Which is greater : XC or CX ?

☒ a) CX

b) XC

c) Both are same

4. The difference between the smallest 6-digit number and the smallest 5-digit number is:

☒ a) 90,000

b) 99,000

c) 9,000

5. The nearest ten thousand to 66,689 is:

a) 60,000

b) 65,000

☒ c) 70,000

6. The augend in $156312 + 310352 + 135134$ is:

a) 135134

☒ b) 156312

c) 310352

7. If the radius of a circle is 4 cm, its diameter is:

☒ a) 8 cm

b) 6 cm

c) 2 cm

8. How many end points does a line segment have?

☒ a) 2

b) 1

c) 0

9. $XI + VII =$ _____

☒ a) 18

b) 16

c) 60

10. Roman Numeral for 349 is _____

a) CCCIXXL

☒ b) CCCXLIX

c) CCCLXIX

Q2. Write True or False .

1. Predecessor of 8010 is 8011 .
2. 1 more than 99999 is 100000.
3. A point has no length, no breadth and no thickness.
4. The Romans had no symbol for zero.
5. $42,378 + 0 = 0$.
6. The fixed end is called the initial point of a ray.

F
T
T
T
F
T

Q3. Fill in the blanks .

1. Three or more points lying on the same line are called collinear points.
2. The place value of 3 in the number 2,30,018 is 30,000.
3. The distance around a circle is called its circumference.
4. Compare the numbers: 810679 > 801678.
5. $6534 + 3057 = 3057 +$ 6534.
6. 58725 rounded off to nearest thousand 59,000.

Q4 .Do as directed .

1. Write in ascending Order .

- a. 45,320 ; 12,450 ; 78,900 ; 34,210

12,450 ; 34,210 ; 45,320 ; 78,900 .

- b. 5,67,890 ; 4,56,780 ; 6,12,340 ; 5,12,450

4,56,780 ; 5,12,450 ; 5,67,890 ; 6,12,340

2. Descending Order .

- a. 89,450 ; 76,320 ; 91,250 ; 68,900

91,250 ; 89,450 ; 76,320 ; 68,900

- b. 7,45,230 ; 6,89,120 ; 8,12,540 ; 7,10,300

8,12,540 ; 7,45,230 ; 7,10,300 ; 6,89,120

3. Write in short form .

- a. $40,000 + 5,000 + 300 + 20 + 6 =$ 45,326

- b. $6,00,000 + 70,000 + 5,000 + 800 + 90 =$ 6,75,890

- c. $3,00,000 + 8,000 + 400 + 5 =$ 3,08,405

4. Write the Expanded Form .

a. $56,324 = 50,000 + 6,000 + 300 + 20 + 4$

b. $4,75,890 = 4,00,000 + 70,000 + 5,000 + 800 + 90$

c. $3,08,405 = 3,00,000 + 8,000 + 400 + 5$

d. $6,20,017 = 6,00,000 + 20,000 + 10 + 7$

5. Add.

a. $45,320 + 23,450$

$$\begin{array}{r} 45,320 \\ + 23,450 \\ \hline 68,770 \end{array}$$

b. $3,45,780 + 2,12,560$

$$\begin{array}{r} 3,45,780 \\ + 2,12,560 \\ \hline 5,58,340 \end{array}$$

c. $6,78,900 + 1,23,450$

$$\begin{array}{r} 6,78,900 \\ + 1,23,450 \\ \hline 8,02,350 \end{array}$$

d. $5,60,340 + 4,25,670$

$$\begin{array}{r} 5,60,340 \\ + 4,25,670 \\ \hline 9,86,010 \end{array}$$

6. Subtract .

a. $75,320 - 24,150$

$$\begin{array}{r} 75,320 \\ - 24,150 \\ \hline 51,170 \end{array}$$

b. $5,60,000 - 2,35,780$

$$\begin{array}{r} 5,60,000 \\ - 2,35,780 \\ \hline 3,24,220 \end{array}$$

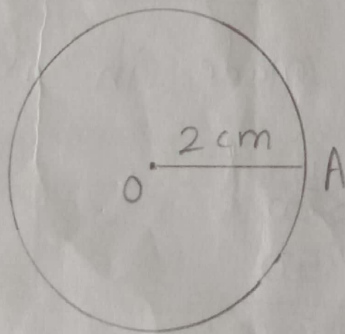
c. $9,00,000 - 4,56,890$

$$\begin{array}{r} 9,00,000 \\ - 4,56,890 \\ \hline 4,43,110 \end{array}$$

d. $8,75,430 - 3,20,150$

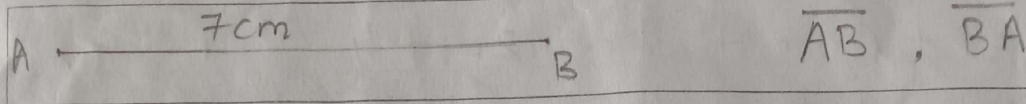
$$\begin{array}{r} 8,75,430 \\ - 3,20,150 \\ \hline 5,55,280 \end{array}$$

7. Draw a circle whose radius is 2 cm . Find its diameter.



$$\begin{aligned} \text{Diameter} &= 2 \times \text{Rad} \\ &= 2 \times 2 \\ &= 4 \text{ cm} \end{aligned}$$

8. Draw a line segment of 7cm and name it in two ways.



Q5. Story sums.

1. Rohan has ₹3,75,820 in his bank account and Aman has ₹3,78,200. Who has more money?

Money Rohan has = ₹ 3,75,820
Money Aman has = ₹ 3,78,200
We can see here ₹ 3,75,820 < ₹ 3,78,200,
∴ Aman has more money.

2. Rohan bought a bicycle for ₹18,450. He spent ₹2,350 on accessories. What is the total cost?

Cost of bicycle = ₹ $\overset{1}{18},\overset{1}{450}$
Cost of accessories = + ₹ $\overset{1}{02},\overset{1}{350}$
Total cost $\underline{20,800}$

∴ The total cost is ₹ 20,800.

3. A factory made 15,230 shirts in 1st week; 17,540 shirts in 2nd week and 19,860 shirts in 3rd week. How many shirts were made in all?

Shirts made in 1st week = 15,230
2nd week = 17,540
3rd week = +19,860
 $\underline{52,630}$

∴ 52,630 shirts were made in all.

4. A family earned ₹35,800 in a month. It saved ₹8,750. How much money did it spend?

Total earning = ₹ $\overset{2}{35},\overset{7}{800}$
Savings = - ₹ $\overset{10}{08},\overset{10}{750}$
 $\underline{27,050}$

∴ The family spent ₹ 27,050.