

Class 5
Mathematics
Revision Worksheet

(Answer Key)

Q1.

- a. $2,27,78,468 =$ two crores twenty seven lakhs seventy eight thousand four hundred and sixty eight.
- b. $3,93,45,723 =$ three crores ninety three lakhs forty five thousand seven hundred and twenty three.
- c. $3,77,73,942 =$ three crores seventy seven lakhs seventy three thousand nine hundred and forty two.
- d. $9,56,82,111 =$ nine crores fifty six lakhs eighty two thousand one hundred and eleven.

Q2.

- a. $3,62,41,226 = 3,00,00,000 + 60,00,000 + 2,00,000 + 40,000 + 1000 + 200 + 20 + 6$
- b. $9,24,00,035 = 9,00,00,000 + 20,00,000 + 4,00,000 + 00,000 + 0000 + 000 + 30 + 5$
- c. $4,35,18,991 = 4,00,00,000 + 30,00,000 + 5,00,000 + 10,000 + 8000 + 900 + 90 + 1$

Q3.

- a. $63491203 = 63491203 + 1 = 63491204$, $63491203 - 1 = 63491202$
- b. $7670875 = 7670875 + 1 = 7670876$, $7670875 - 1 = 7670874$
- c. $9999999 = 9999999 + 1 = 10000000$, $9999999 - 1 = 9999998$

Q4.

- a. $3186 + 36294 = 39480$
- b. $35875 + 75890 = 111765$
- c. $47526 +$ largest 4-digit number $= 57525$

Q5.

- a. $7568 - 4839 = 2729$, checking $2729 + 4839 = 7568$
- b. $928375 - 762250 = 166125$, checking $166125 + 762250 = 928375$
- c. $203291 - 153852 = 49439$, checking $49439 + 153852 = 203291$

Q6.

- a. Cost of laptop Rs 32,555
Therefore Cost of TV = $32,555 - 7920 = 24635$
Ans. Cost of TV is Rs 24,635

- b. Largest 6-digit number is 9,99,999
Smallest 7-digit number is 10,00,000
Therefore sum of both = $9,99,999 + 10,00,000 = 19,99,999$ Ans.

Q7.

- a. $12 + 4 \times 6 - 3 \times 6 = 12 + 24 - 18 = 36 - 18 = 18$ Ans.
- b. $22 \times 88 \div 11 - 6 \times 10 = 22 \times 8 - 6 \times 10 = 176 - 60 = 116$ Ans.
- c. $5 \times 0 - 0 \div 5 = 0 - 0 = 0$ Ans.

Q8.

- a. One
- b. Even numbers
- c. One
- d. Six
- e. Two

Q9.

- a. $18 = 1, 2, 3, 6, 9, 18$
- b. $28 = 1, 2, 4, 7, 14, 28$
- c. $36 = 1, 2, 3, 6, 9, 12, 18, 36$
- d. $21 = 1, 3, 7, 21$
- e. $35 = 1, 5, 7, 35$

Q10.

a. $42 = 2 \times 21, 3 \times 7, 7 \times 1$

Prime factors are $2 \times 3 \times 7$

b. $65 = 5 \times 13, 13 \times 1$

Prime factors are 5×13

c. $91 = 7 \times 13, 13 \times 1$

Prime factors are 7×13

d. $87 = 3 \times 29, 29 \times 1$

Prime factors are 3×29
