

HOLIDAYS HOMEWORK

Class -VI

SUBJECT- MATHS

Q1 Find the greatest and smallest numbers

a) 4536, 4892, 4370, 4452

a) 15623, 15073, 15189, 15800

Q2. Use the given digits (without repetition) make the smallest and 4-digit numbers:

a) 2, 8, 7, 4

(b) 4, 7, 0, 5

(c) 5, 4, 0, 3

Q3. Use the given digits to make the smallest and 4-digit numbers by using one digit twice:

a) 2, 8, 7,

(b) 4, 0, 5

(c) 5, 0, 3

Q4. (a) Arrange the following in ascending order: 847, 235, 4596, 4292

(b) Arrange the following in descending order: 2847, 5235, 4596, 42925

Q5. (1) Insert commas suitably and write the names according to Indian system of numeration:

(a) 8759243 (b) 905100231 (c) 9990000021 (d) 84523469

(2) Insert commas suitably and write the names according to International system of numeration:

(a) 8759243 (b) 905100231 (c) 9990000021 (d) 84523469

(3) Place commas correctly and write numerals:

(a) four crore five lakh twenty thousand sixteen.

(b) Seven crore seventy lakh fifty thousand six hundred one.

(c) Thirty four million three hundred sixteen thousand twenty four

(d) Twenty one million seven hundred one thousand two hundred eleven

Q6 (1) Write the next three natural numbers after 10999.

(II) Write the three whole numbers occurring just before 10001.

Q7 (I) Write the successor of :

(a) 2440701 (b) 100199 (c) 1099999 (d) 2345670

(II) Write the predecessor of :

(a) 94 (b) 10000 (c) 208090 (d) 7654321

Q8 Which of the following statements are true (T) and which are false (F) ?

(a) Zero is the smallest natural number.

(b) 400 is the predecessor of 399.

(c) Zero is the smallest whole number. (d) 600 is the successor of 599.

(e) All natural numbers are whole numbers.

(f) All whole numbers are natural numbers.

(g) The predecessor of a two digit number is never a single digit number.

Q9 Find the sum by suitable rearrangement:

(a) $837 + 208 + 363$ (b) $1962 + 453 + 1538 + 647$

Q10 Find the product by suitable rearrangement:

(a) $2 \times 1768 \times 50$ (b) $4 \times 166 \times 25$ (c) $8 \times 291 \times 125$

Activity:

Q1 Add the following using number line

(i) $3 + 4$ (ii) $5 + 4$ (iii) $0 + 7$ (iv) $1 + 6$ (v) $2 + 3$

Q2 Subtract using number line :

(i) $5 - 2$ (ii) $7 - 3$ (iii) $4 - 4$ (iv) $6 - 2$ (v) $9 - 4$

NAME OF TEACHER'S:

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