

Date:- April 30, 2018CLASS - VIChapter - 1 → Knowing our No's

Q1 Convert the following Roman numerals to Hindu-Arabic numerals

(i) CDXL

(ii) CCLXVII

(iii) CCLV (iv) CCCXVIII

Q2 Find the difference between the greatest and the smallest numbers formed by using all the digits 8, 0, 9, 2, 7, 1 only once each time

Q3 using digits 7, 3, 0, 2, 8, 9, 5 form the greatest and the smallest 8-digit numbers by repeating only one digit twice. Also find the difference between the two no's.

Q4 Parminder bought 2 kg potatoes, 2500g carrots and 4 packets of peas, each packet containing 550g peas. What is the total weight of the vegetables bought by him?

Q5. Write any five 3-digit no's which when rounded off to the nearest hundreds gives 400

Q6 Hafed cold storage had a stock of 5,89,70,252 egg trays. Out of this stock 37,89,441 egg trays were sent to Delhi and 42,07,985 egg trays were sent to Haryana for public consumption. How much is the exact eggs count left with Hafed if an egg tray contains 30 eggs?

[P.T.O.]

Q7 Fill in the blanks.

- (i) A Roman numeral can't be repeated more than _____ times
- (ii) Symbol C in Roman numeral can be subtracted from _____ and _____
- (iii) The greatest number which can be rounded off to the nearest thousands as 9000 is _____
- (iv) Repetition of a Roman numeral means _____

Q8 Medicine is packed in boxes, each such box weighing 5 kg 500 g. How many such boxes can be loaded in a van which can't carry beyond 1100 kg?

Q9 In a city, Polio drops were given to 2,12,583 children on Sunday in March 2017 and to 2,16,813 children in the next month. Find the difference of the number of children getting polio drops in the two months.

Q10 A fruit seller bought 25 baskets of oranges, each containing 120 oranges. At the time of repacking, he found that 725 oranges were not in good condition. If the remaining oranges were packed into small boxes containing 25 oranges each, how many boxes were there?

ANSWERS

1) 440, 267, 255, 318

2) G.No \rightarrow 987210
S.No \rightarrow 102789
Diff $=$ 884421

3) G.No \rightarrow 99875320
S.No \rightarrow 20035789
Diff \rightarrow 79839531

4) 6 kg 700 g

5) 415, 437, 402,
441, 442

6) S1 \rightarrow 509,72,826

S2 \rightarrow 1,52,91,84,780

7) (i) B (ii) D, M

(iii) 9499

(iv) Addition of no's.

8) 200 boxes

9) 4230 children

10) 91 boxes