

Q1. Express each of the following as a Roman numeral:

2	
8	
14	
29	
36	
43	
54	
99	
114	
164	
596	
759	

Q2. Write each of the following as a Hindu-Arabic numeral:

XXVII	
XXXIV	
XLV	
LIV	
LXXIV	
XCVI	
CXI	
CLIV	
CDXIV	
DCCLXVI	

Q3. Compare the given roman numerals by putting the right sign.

- a. III _____ VI
- b. VIII _____ X
- c. XXXI _____ XXIX
- d. XXVI _____ XXVIII
- e. XXXII _____ XXXV
- f. XCIII _____ XCVII
- g. XLIV _____ XLVI
- h. CXIV _____ CXXIX
- i. LXX _____ LV
- j. CLXXXI _____ CXCIV

Q5. Use the symbols > = < in the correct places:

- a. 76 _____ LXXIII
- b. CLX _____ CXL
- c. CVIII _____ 97
- d. CLVI + XXXIV _____ 190
- e. LIX _____ 59
- f. XI × V _____ LIV
- g. XXX – XXI _____ X
- h. LXXX _____ XCV
- i. VII + XXIII _____ V × VI
- j. XXI - XX _____ XX - VI

Q6. Round each of the following numbers to the nearest ten:

(a) 36 (b) 3869 (C) 173 (d) 16378

Q7. Round each of the following numbers to the nearest hundred:

(a) 814 (b) 1254 (c) 43126 (d) 98165

Q8. Round each of the following numbers to the nearest thousand:

 (a) 793 (b) 4826 (c) 16719 (d) 28394

Q8. Round each of the following numbers to the nearest thousand:

 (a) 17514 (b) 26340 (c) 34890 (d) 272685

Q9. Estimate the following:

Number	Nearest Ten	Number	Nearest Ten	Number	Nearest Hundred	Number	Nearest Hundred	Number	Nearest Hundred
538 + 276		356 + 275		3280 + 4395		10083+ 29380		46703 + 11375	

Number	Nearest Thousand	Number	Nearest Thousand	Number	Nearest Hundred	first number downwards and the second number upwards:			
35863 - 27677		47005 - 39488		376 x 123		356 x 278		255 x 350	

Q10. Write the expression for each of the following statements using brackets:

- Four multiplied by the sum of 13 and 7.
- Eight multiplied by the difference of four from nine.
- Divide the difference of twenty eight and seven by 3.
- The sum of 3 and 7 is multiplied by the difference of twelve and eight.

Q11. Find the estimated quotient for each of the following:

$87 \div 28$	
$87 \div 28$	
$75 \div 23$	
$275 \div 25$	
$858 \div 39$	

Q12. A vessel has 4 litre and 650 ml of curd. In how many glasses, each of 25 ml capacity, can it be distributed?

Q13. The Distance between the school and the house of a student is 1 Km 875 m. Every day she walks both ways between her school and home. Find the total distance covered by her in a week?

Q14. Population of Sundarnagar was 2, 35,471 in the year 1991. In the year 2001 it was found to have increased by 72,958. What was the population of the city in 2001?

Q15. What number must be subtracted from 1,02,59,756 to get 77,63,835?

Q16. Amitabh is 1 m 82 cm tall and his wife is 35 cm shorter than him. What is his wife's height?

Q17. The mass of each gas cylinder is 21 kg 270g. What is total mass of 28 such cylinders?

Q18. In order to make a shirt, 2 m 25 cm cloth is needed. What length of cloth is required to make 18 such shirts?

Q19. The total mass of 12 packets of sweets, each of the same size, is 15 kg 600 g. What is the mass of each such packet?

Q20. A vessel has 4 litres 500 millilitres of orange juice. In how many glasses, each of 25 mL capacity, can it be filled?

Q21. To stitch a trouser, 1 m 30 cm cloth is needed. Out of 25 m cloth, how many trousers can be stitched and how much cloth will remain?

Q22. The town newspaper is published every day. One copy has 12 pages. Everyday 11,980 copies are printed. How many pages are in all printed every day? Every month?

Q23. A famous cricket player has so far scored 6978 runs in test matches. He wishes to complete 10,000 runs. How many more runs does he need?