1. Fill in: i) 10 lakhs = ____ million   ii) 100 millions = ____ crores
    iii) 1 crore =___ lakhs   iv) 1 million = ___ hundred thousand

2. Add: 5892310, 45963827 and 125863927.

3. A basket of mangoes costs Rs 1346. What is the cost of 96 such baskets?

4. The students of Class V of a school collected Rs.3,37,875 for relief fund. If each child contributed Rs 255. How many children are there in the school?

5. Write the greatest 6-digit number and smallest 7-digit number using 0, 4, 3 and 9 only. Also find their difference.

6. The number of cars sold in a year 2004 was 4563900 and in the year 2005 was 5400603. Which year had the maximum sale and by how much?

7. What should be added to 865185 to get 988638?

8. The length and breadth of a rectangular field is 34cm and 28cm respectively. Find the perimeter of the field.

9. There are 72, 108 and 132 strawberries in three different boxes. What is the largest group into which the strawberries can be split, if they have to be arranged equally?

10. The alarms on two mobile phones ring together once. If one rings every 15 minutes and other rings every 25 minutes, after how many minutes will they ring together again?

11. Draw a factor tree for the following: a)72   b) 65
12. The perimeter of a square field is 72 metres. Find the length of the side of a square.
13. Multiply using shortcut method: 154 × 97.

14. Check the divisibility of the given number by 2, 3, 4, 5, 6, 9, 10 and 11: 82740.

15. Find the LCM for the following: a)96,108,120   b)42, 36, 18

16. Find the HCF for the following: a)55, 121, 165   b)64, 120, 128

17. Suresh sold his digital camera for Rs 8820 at a loss of Rs 1280. What is the cost price of the digital camera?

18. How many 50- rupee notes can one get for Rs 8650?

19. Manoj baked 8140 cookies in a day. He packs them in boxes each of which can have 18 cookies. How many boxes will be needed to pack them?How many cookies will be left unpacked?

20. The cost price of a bag is Rs 4409 and its selling price is Rs 3455. Find the loss.