Date : _____

Day : _____

Time allotted: 3 hours

Summer Holidays Homework

Sample Paper

Subject : Mathematics

Class : V

Sec :

M.M. 40

Section – A (1 × 2 = 2 marks)

1. Write the successor of 1,44,89,699 _____.
2. Reduce following to the lowest form.

   a) $\frac{420}{180}$ b) $\frac{720}{400}$

Section – B (2 × 5 = 10 marks)

5. Arrange and add

   241038 + 63942 + 998648 + 6291
6. Subtract 510412 from 763741
7. Round off the following to the nearest hundred

   a) 848 = _____ b) 678 = _____
8. Is 5896 is divisible by 8?

9.a) The cost of 4 dozen bananas is `9840. What will be the cost of 50 bananas?

b) A five metre long plastic wire costs `327.5. Find the cost of 32 metres of wire.

Section – C (3 × 4 = 12 marks)

10. The cost of video game is `2840. 185 children bought the games. How much money was spent on them?
11. Find the LCM of 60 and 72 & 96.
12. Find the prime factorization of : a) 512 b) 729
13. Write all the possible factors of a) 48 b) 36

Section – D (4 × 4 = 16 marks)

14. Find the HCF of the following by Prime Factorization method

    a) 30, 75, 150 b) 49, 343, 7
15. A factory manufactures 2154 school bags in 6 days. How many school bags can be manufactured in 249 days?
16. Solve the following multiplication:

    a) 442 × 725

    b) Divide the following : 24189 ÷ 17 (upto two decimal places)
17. A shop consumed 28,720 units of electricity in 319 weeks. Find the weekly consumption of electricity in the shop.
18. The cost of 75 wrist watches is ₹32989.32. Find the cost of each watch?