

Name - _____

Start time - __: __

End time - __: __

Solve the following questions :

Calculate the lowest common multiple for the following set of numbers:

1) 2, 3 - _____

2) 3, 5, 7 - _____

3) 4, 12 - _____

4) 27, 9 - _____

5) 54, 36 - _____

6) 24, 40, 72 - _____

7) 35, 45 - _____

8) 48, 72 - _____

9) 420, 49 - _____

10) 176, 40 - _____

11) 286, 715 - _____

12) 507, 273 - _____

13) Circle the lowest common multiple of 4, 12 and 18.

2, 6, 18, 36, 864

14) Write 72 as a product of prime factors. Write your answer in index form.

15) Calculate the lowest common multiple of 72 and 96.

1

2

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