

Name: \_\_\_\_\_

Class: \_\_\_\_\_

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Find the lowest common multiple.

1. 12 \_\_\_\_\_  
4 \_\_\_\_\_

2. 11 \_\_\_\_\_  
12 \_\_\_\_\_

3. 3 \_\_\_\_\_  
10 \_\_\_\_\_

4. 9 \_\_\_\_\_  
10 \_\_\_\_\_

5. 10 \_\_\_\_\_  
3 \_\_\_\_\_

6. 2 \_\_\_\_\_  
10 \_\_\_\_\_

7. 12 \_\_\_\_\_  
9 \_\_\_\_\_

8. 4 \_\_\_\_\_  
10 \_\_\_\_\_

9. 7 \_\_\_\_\_  
3 \_\_\_\_\_

10. 4 \_\_\_\_\_  
11 \_\_\_\_\_

11. 2 \_\_\_\_\_  
12 \_\_\_\_\_

12. 3 \_\_\_\_\_  
11 \_\_\_\_\_

13. 9 \_\_\_\_\_  
7 \_\_\_\_\_

Name:

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Find the lowest common multiple.

1.  $\frac{12 \quad 12}{4 \quad 4, 8, 12} = 12$
2.  $\frac{11 \quad 11, 22, 33, 44, 55, 66, 77, 88, 99, 110, 121, 132}{12 \quad 12, 24, 36, 48, 60, 72, 84, 96, 108, 120, 132} = 132$
3.  $\frac{3 \quad 3, 6, 9, 12, 15, 18, 21, 24, 27, 30}{10 \quad 10, 20, 30} = 30$
4.  $\frac{9 \quad 9, 18, 27, 36, 45, 54, 63, 72, 81, 90}{10 \quad 10, 20, 30, 40, 50, 60, 70, 80, 90} = 90$
5.  $\frac{10 \quad 10, 20, 30}{3 \quad 3, 6, 9, 12, 15, 18, 21, 24, 27, 30} = 30$
6.  $\frac{2 \quad 2, 4, 6, 8, 10}{10 \quad 10} = 10$
7.  $\frac{12 \quad 12, 24, 36}{9 \quad 9, 18, 27, 36} = 36$
8.  $\frac{4 \quad 4, 8, 12, 16, 20}{10 \quad 10, 20} = 20$
9.  $\frac{7 \quad 7, 14, 21}{3 \quad 3, 6, 9, 12, 15, 18, 21} = 21$
10.  $\frac{4 \quad 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44}{11 \quad 11, 22, 33, 44} = 44$
11.  $\frac{2 \quad 2, 4, 6, 8, 10, 12}{12 \quad 12} = 12$
12.  $\frac{3 \quad 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33}{11 \quad 11, 22, 33} = 33$
13.  $\frac{9 \quad 9, 18, 27, 36, 45, 54, 63}{7 \quad 7, 14, 21, 28, 35, 42, 49, 56, 63} = 63$