

Name _____

Date _____

Mathematics

Lowest Common Multiples

LCM of 3 and 12

Multiples of 3: 3 6 9 **12**

Multiples of 12: **12** 24

LCM of 3 and 12 =



A. List the first six multiples in order. Start with zero

1. 4 - _____

2. 7 - _____

3. 9 - _____

4. 12 - _____

5. 15 - _____

B. Find the least common multiple for each set of numbers.

6. 5, 7

LCM = _____

7. 8, 12

LCM = _____

8. 4, 6

LCM = _____

9. 10, 15

LCM = _____

10. 8, 20

LCM = _____