

Least Common Multiple (A)

Name: _____

Date: _____

Determine the least common multiple using the multiples of each number.

1. 8:

2:

LCM =

2. 9:

3:

LCM =

3. 7:

9:

LCM =

4. 10:

7:

LCM =

5. 10:

2:

LCM =

Least Common Multiple (A)

Name: _____

Date: _____

Determine the least common multiple using the multiples of each number.

1. 8: (8), 16, ...

2: 2, 4, 6, (8), 10, ...

LCM = 8

2. 9: (9), 18, ...

3: 3, 6, (9), 12, ...

LCM = 9

3. 7: 7, 14, 21, 28, 35, 42, 49, 56, (63), 70, ...

9: 9, 18, 27, 36, 45, 54, (63), 72, ...

LCM = 63

4. 10: 10, 20, 30, 40, 50, 60, (70), 80, ...

7: 7, 14, 21, 28, 35, 42, 49, 56, 63, (70), 77, ...

LCM = 70

5. 10: (10), 20, ...

2: 2, 4, 6, 8, (10), 12, ...

LCM = 10