

Least Common Multiple (A)

Name: _____

Date: _____

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

1. 7:

9:

LCM =

2. 10:

9:

LCM =

3. 9:

8:

LCM =

4. 6:

5:

LCM =

5. 5:

4:

LCM =

Least Common Multiple (A)

Name: _____

Date: _____

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

1. 7: 7, 14, 21, 28, 35, 42, 49, 56, (63), 70, ...

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

LCM = 63

2. 10: 10, 20, 30, 40, 50, 60, 70, 80, (90), 100, ...

9: 9, 18, 27, 36, 45, 54, 63, 72, 81, (90), 99, ...

LCM = 90

3. 9: 9, 18, 27, 36, 45, 54, 63, (72), 81, ...

8: 8, 16, 24, 32, 40, 48, 56, 64, (72), 80, ...

LCM = 72

4. 6: 6, 12, 18, 24, (30), 36, ...

5: 5, 10, 15, 20, 25, (30), 35, ...

LCM = 30

5. 5: 5, 10, 15, (20), 25, ...

4: 4, 8, 12, 16, (20), 24, ...

LCM = 20