Name: _____

Date: _____

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

1.   4:

        5:

   LCM =

2.   9:

        4:

   LCM =

3.   3:

        8:

   LCM =

4.   10:

        5:

   LCM =

5.   6:

        9:

   LCM =

Name: _____

Date: _____

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

1.   4: 4, 8, 12, 16, (20), 24, ...

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

LCM = 20

2.   9: 9, 18, 27, (36), 45, ...

4: 4, 8, 12, 16, 20, 24, 28, 32, (36), 40, ...

LCM = 36

3.   3: 3, 6, 9, 12, 15, 18, 21, (24), 27, ...

8: 8, 16, (24), 32, ...

LCM = 24

4.   10: (10), 20, ...

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

LCM = 10

5.   6: 6, 12, (18), 24, ...

9: 9, (18), 27, ...

LCM = 18