		Least Common Multiple **(G)**

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

1.   8:

      6:

   LCM =

2.   4:

      6:

   LCM =

3.   10:

      4:

   LCM =

4.   6:

      9:

   LCM =

5.   8:

     10:

   LCM =

Name: _____

Date: _____

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

1.   8:   8, 16, (24), 32, ...

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

   LCM = 24

2.   4:   4, 8, (12), 16, ...

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

   LCM = 12

3.   10:   10, (20), 30, ...

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

   LCM = 20

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

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

   LCM = 18

5.   8:   8, 16, 24, 32, (40), 48, ...

        10:   10, 20, 30, (40), 50, ...

   LCM = 40