

# Common Multiples

**Answer Key**

List out the first two common multiples for each pair of numerals.

1) 10, 4

Multiples of 10: 10, 20, 30, 40, 50, 60, 70, 80, 90, 100, ...

Multiples of 4: 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, ...

Common Multiples: 20 and 40

2) 8, 6

Multiples of 8: 8, 16, 24, 32, 40, 48, 56, 64, 72, 80, ...

Multiples of 6: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60, ...

Common Multiples: 24 and 48

3) 9, 12

Multiples of 9: 9, 18, 27, 36, 45, 54, 63, 72, 81, 90, ...

Multiples of 12: 12, 24, 36, 48, 60, 72, 84, 96, 108, 120, ...

Common Multiples: 36 and 72

4) 2, 5

Multiples of 2: 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, ...

Multiples of 5: 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, ...

Common Multiples: 10 and 20