

Name: _____

Prime Factorization

Match the numbers with the correct set of prime factors

1)

36

$$2 \times 5^2$$

2)

48

$$2^5 \times 3$$

3)

50

$$2^3 \times 3 \times 5$$

4)

96

$$2^2 \times 3^2$$

5)

120

$$2^4 \times 3$$