

Common Factors

Below are the factors of 15 and 18. 1 and 3 are circled because they are factors of both numbers. 1 and 3 are the common factors of 15 and 18.

$\frac{15}{18}$

Factors are ①, 15, ③, 5.

Factors are ①, 18, 2, 9, ③, 6.

Common factors are 1, 3.

List the factors and common factors of each pair of numbers below.

$\frac{8}{12}$

Factors are _____, _____, _____, _____.

Factors are _____, _____, _____, _____, _____, _____.

Common factors are _____, _____, _____.

$\frac{10}{25}$

Factors are _____, _____, _____, _____.

Factors are _____, _____, _____.

Common factors are _____, _____.

$\frac{15}{45}$

Factors are _____, _____, _____, _____.

Factors are _____, _____, _____, _____, _____, _____.

Common factors are _____, _____, _____, _____.