

Compare Fractions: Factors and Products

Fraction \times Fraction:

$$\frac{1}{2} \times \frac{3}{4}$$

Always less than the other factor.

Fraction \times 1:

$$\frac{3}{4} \times 1$$

Always equal to the fraction.

Fraction \times A Number Greater Than 1:

$$\frac{3}{4} \times 4$$

Always greater than the fraction.