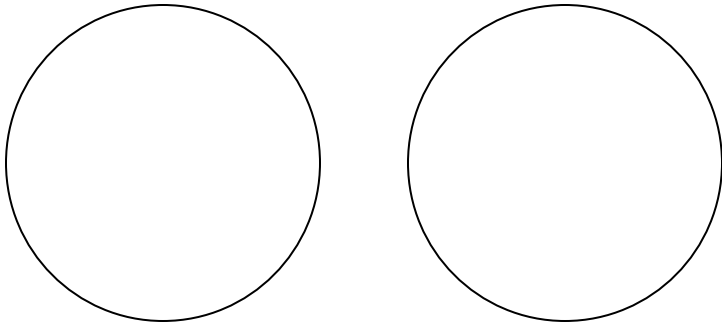


To simplify fractions, divide top & bottom by same value.
This “same value” is a “common factor.”

(Divide numerator & denominator by common factor.)

$$\frac{6}{8}$$



$$\frac{6}{8}$$

$$\frac{ab^3}{a^2b}$$

$$\frac{a b^3}{a^2 b}$$

$$\frac{12xy^2}{20xy}$$

$$\frac{12 x y^2}{20 x y}$$

$$\frac{24 x^5 y}{30 x^3 y^4}$$

$$\frac{a^3}{a}$$

$$\frac{-8x^3}{-10x^2}$$

$$\frac{-3}{5}$$

$$\frac{a}{a^3}$$

$$\frac{-7}{-10}$$

$$\frac{0}{5}$$

$$\frac{5}{0}$$