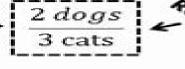
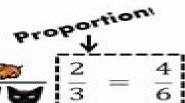
# Proportion Poetry

A ratio compares, One thing to another,

A proportion is two ratios, Set equal to each other. 🐃 🗑







Let's do

some

Checking for proportions, Can be mystifying.

But you can make them simple, By just cross-multiplying.

Variables in proportions, Make you want to solve 'em. Cause you can use three methods, To solve each and every problem!

Side-to-Side:

$$\frac{5}{3} = \frac{x}{6}$$

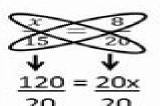
$$X = 10$$

Up-and-Down:

$$\bullet 6 < \frac{2}{12} = \frac{2.5}{x} > \bullet 6$$

$$X = 15$$

Cross Product:



$$6 = x$$

# **Lesson 7 Prep Ratios And Proportions**

**Katrin Zwirglmaier** 

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