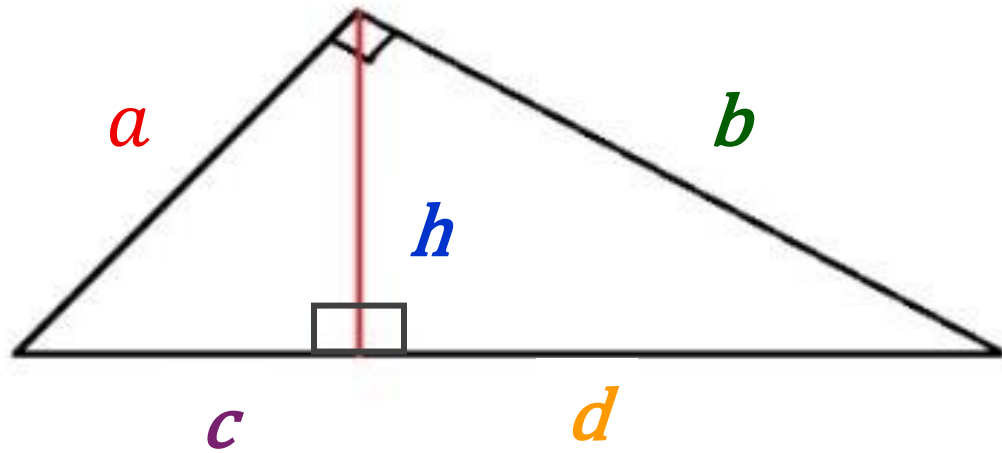


ALTITUDE TO HYPOTENUSE FORMULAS



$$\rightarrow \frac{c}{h} = \frac{h}{d}$$

$$\rightarrow \frac{c}{a} = \frac{a}{c+d}$$

$$\rightarrow \frac{d}{b} = \frac{b}{c+d}$$