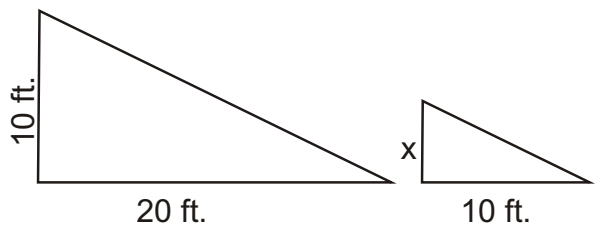


Similar Triangles and Proportion

Show your work like the following example!



Example:

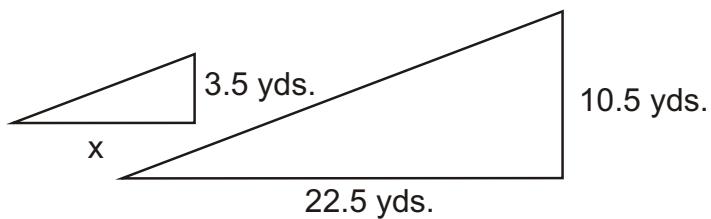
$$\frac{10}{x} = \frac{20}{10}$$

$$10 \times 10 = 100$$

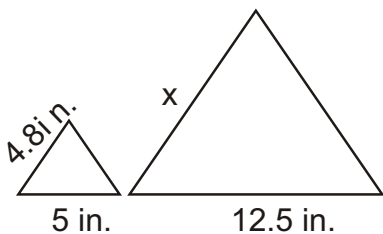
$$\begin{array}{r} 5 \\ 20 \overline{) 100} \end{array}$$

$$x = 5 \text{ ft.}$$

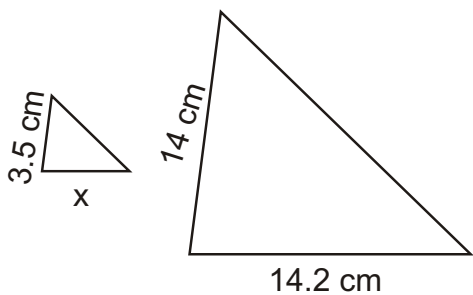
1



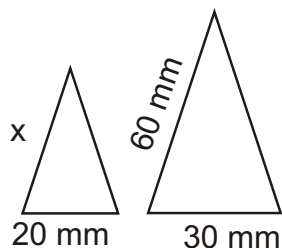
2



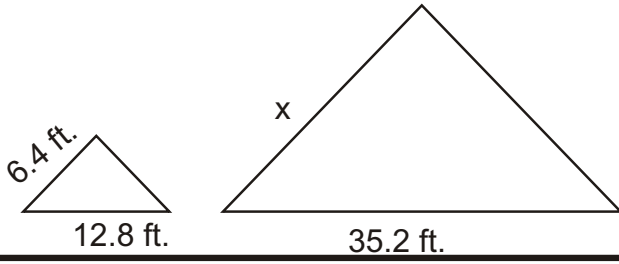
3



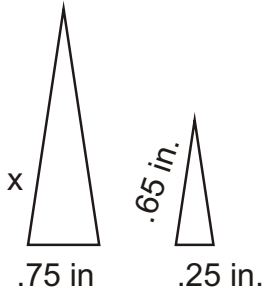
4



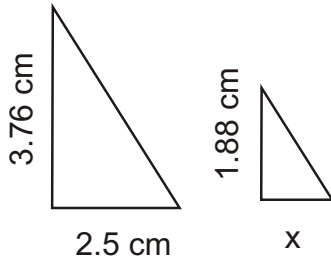
5



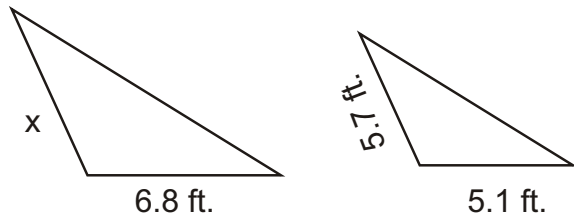
6



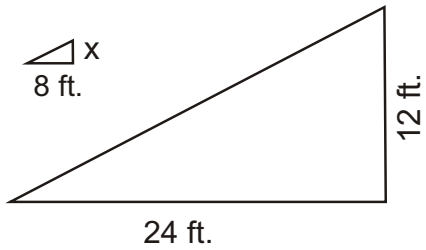
7



8



9



10

