

Chapter 8.3

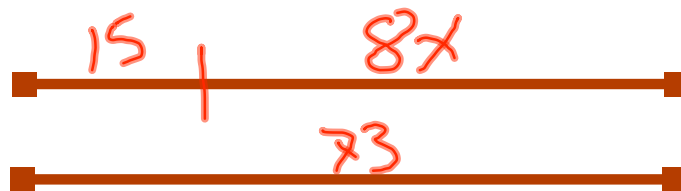


$$\begin{array}{r} x + 57 = 126 \\ - 57 \quad - 57 \\ \hline \end{array}$$

find x

$$x + 0 = 69$$

$$x = 69$$



$$15 + 8x = 73$$

$$\begin{array}{r} -15 \\ \hline \end{array} \quad \begin{array}{r} +5 \\ \hline \end{array}$$

$$\frac{8x}{8} = \frac{58}{8}$$

$$\begin{array}{l} x+x+x+x \\ x+x+x+x \end{array} = 58$$

$$\underline{1x = 7.25}$$

$$\begin{array}{r} 6y - 12 = 42 \\ + 12 \quad + 12 \\ \hline \frac{6y}{6} = \frac{54}{6} \\ y = 9 \end{array}$$

$$7a) \quad \frac{12x}{12} = \frac{66}{12}$$

$$1x = 5\frac{1}{2}$$

$$7b) \quad 3x + 5x = 7(6)$$

$$\frac{8x}{8} = \frac{42}{8}$$

⋮