

* $y = x - 5$

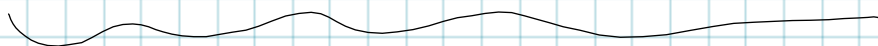
evaluate when $y = -11$

$$\begin{array}{r} y = x - 5 \\ -11 = x - 5 \\ \underline{+5} \quad \underline{+5} \\ -6 = x \end{array} \quad \text{solve for } x$$

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$$\begin{array}{r} y = x - 5 \\ \underline{+5} \quad \underline{+5} \end{array} \quad \text{solve for } \underline{x}$$

$$\boxed{y + 5 = x}$$



$$\begin{array}{r} y = 5(-x) \\ \underline{-5} \quad \underline{-5} \end{array} \quad \text{solve for } x$$

$$(-1)(y - 5) = (-x)(-1)$$

$$\boxed{-y + 5 = x} \quad \checkmark$$

$$\boxed{5 + -y = x} \quad \checkmark$$

$$\boxed{5 - y = x} \quad \checkmark$$