

Name: _____

Date: _____

One Step Equation

Addition & Subtraction

Solve each equation. Show your solutions.

1) $152 + x = 96$

$$\begin{aligned}152 + x &= 96 \\x &= 96 - 152 \\x &= -56\end{aligned}$$

2) $r + 64 = 108$

$$\begin{aligned}r + 64 &= 108 \\r &= 108 - 64 \\r &= 44\end{aligned}$$

3) $-78 = -23 + s$

$$\begin{aligned}-78 &= -23 + s \\-78 + 23 &= s \\-55 &= s\end{aligned}$$

4) $109 + z = -27$

$$\begin{aligned}109 + z &= -27 \\z &= -27 - 109 \\z &= -136\end{aligned}$$

5) $n + 12 = -38$

$$\begin{aligned}n + 12 &= -38 \\n &= -38 - 12 \\n &= -50\end{aligned}$$

6) $-82 = m - 15$

$$\begin{aligned}-82 &= m - 15 \\-82 + 15 &= m \\-67 &= m\end{aligned}$$

7) $-95 = -19 - y$

$$\begin{aligned}-95 &= -19 - y \\-95 + 19 &= -y \\-76 &= -y \\76 &= y\end{aligned}$$

8) $-42 = p - 13$

$$\begin{aligned}-42 &= p - 13 \\-42 + 13 &= p \\-29 &= p\end{aligned}$$