

Solve and check each equation.

Work	Check	Work	Check
1) $2(x + 1) = 4$		2) $3(x - 2) = 6$	
3) $12 = 6(m + 2)$		4) $4(2x + 1) = 20$	
5) $\frac{w+3}{5} = -2$		6) $5 = -\frac{x-5}{7}$	
7) $\frac{2}{3}x + 5 = -9$		8) $\frac{1}{5}x + \frac{1}{2} = \frac{2}{5}$	
9) $\frac{7}{3}c - \frac{5}{2} = \frac{5}{6}$		10) $\frac{1}{2}d - 10 = -8$	