

MULTI-STEP EQUATIONS

Solve.

1. $3(y - 2) = 5y + 6$

2. $\frac{6(x+1)}{3} = 18$

3. $4x + 3x = 18 + x$

4. $7(x - 3) = 5x - 7$

5. $\frac{n+3}{-2} = 5 - n$

6. $4(2x - 7) = 14x - 2$

7. $8 - 3x = 12 - (4x + 5)$

8. $-2(3x - 1) + 4 = -5x + 2$