

Worksheet 6

Solve the following equations.

1. $-31 = -4(9b + 8)$
2. $2y - 7y = -27$
3. $-5c - 7 - 8 = -18$
4. $-29 = 8h - 5h$
5. $29 = -7 + 2(d + 3)$
6. $9(4a - 8) = -30 + 6a$
7. $-5(2 - 8v) = 30$
8. $9 - 4(1 + 7k) = 16$
9. $-28 + 4z = 5(3z - 7)$
10. $8b = 2(2b - 3) + 5b + 4$