

Solving a one-step linear equation: Problem type 2: Worksheet 2.2

Name Date Score

Solve each of the following linear equations.

1. $6 + 2x = 12$

2. $7 = 3k - 2$

3. $6 = 2q - 2$

4. $3x + 4 = 10$

5. $4w - 6 = 18$

6. $3t + 1 = 13$

7. $16 - 4y = 8$

8. $25 - 5m = 5$

9. $7 + 2z = 17$

10. $1 + 7p = 15$



Solutions: Worksheet 2.2

1. $x = 3$

2. $k = 3$

3. $q = 4$

4. $x = 2$

5. $w = 6$

6. $t = 4$

7. $y = 2$

8. $m = 4$

9. $z = 5$

10. $p = 2$

