

## Simple Linear Equations (J)

Solve for each variable.

1.  $3y = 6$

6.  $4y = 32$

11.  $2c = 0$

2.  $7a = 63$

7.  $8a = 80$

12.  $2a = 4$

3.  $5c = 30$

8.  $9v = 72$

13.  $9b = 45$

4.  $9u = 54$

9.  $3c = 15$

14.  $2x = 18$

5.  $4a = 24$

10.  $8z = 64$

15.  $4x = 12$

## Simple Linear Equations (J) Answers

Solve for each variable.

1.  $3y = 6$   
 $y = 2$

6.  $4y = 32$   
 $y = 8$

11.  $2c = 0$   
 $c = 0$

2.  $7a = 63$   
 $a = 9$

7.  $8a = 80$   
 $a = 10$

12.  $2a = 4$   
 $a = 2$

3.  $5c = 30$   
 $c = 6$

8.  $9v = 72$   
 $v = 8$

13.  $9b = 45$   
 $b = 5$

4.  $9u = 54$   
 $u = 6$

9.  $3c = 15$   
 $c = 5$

14.  $2x = 18$   
 $x = 9$

5.  $4a = 24$   
 $a = 6$

10.  $8z = 64$   
 $z = 8$

15.  $4x = 12$   
 $x = 3$