

Simple Linear Equations (C)

Solve for each variable.

1. $6u = 42$

6. $4c = 8$

11. $4z = 20$

2. $7x = 42$

7. $6a = 30$

12. $9c = 36$

3. $4v = 20$

8. $6c = 6$

13. $6z = 6$

4. $9b = 45$

9. $3x = 15$

14. $8x = 40$

5. $3x = 6$

10. $4y = 36$

15. $9c = 45$

Simple Linear Equations (C) Answers

Solve for each variable.

1. $6u = 42$
 $u = 7$

6. $4c = 8$
 $c = 2$

11. $4z = 20$
 $z = 5$

2. $7x = 42$
 $x = 6$

7. $6a = 30$
 $a = 5$

12. $9c = 36$
 $c = 4$

3. $4v = 20$
 $v = 5$

8. $6c = 6$
 $c = 1$

13. $6z = 6$
 $z = 1$

4. $9b = 45$
 $b = 5$

9. $3x = 15$
 $x = 5$

14. $8x = 40$
 $x = 5$

5. $3x = 6$
 $x = 2$

10. $4y = 36$
 $y = 9$

15. $9c = 45$
 $c = 5$