

Simple Linear Equations (E)

Solve for each variable.

1. $9a = 81$

6. $5z = 5$

11. $5b = 20$

2. $2a = 12$

7. $4c = 16$

12. $3y = 21$

3. $4v = 36$

8. $3u = 9$

13. $6u = 24$

4. $9y = 0$

9. $3v = 21$

14. $8u = 24$

5. $5u = 30$

10. $2b = 2$

15. $7c = 70$

Simple Linear Equations (E) Answers

Solve for each variable.

1. $9a = 81$
 $a = 9$

6. $5z = 5$
 $z = 1$

11. $5b = 20$
 $b = 4$

2. $2a = 12$
 $a = 6$

7. $4c = 16$
 $c = 4$

12. $3y = 21$
 $y = 7$

3. $4v = 36$
 $v = 9$

8. $3u = 9$
 $u = 3$

13. $6u = 24$
 $u = 4$

4. $9y = 0$
 $y = 0$

9. $3v = 21$
 $v = 7$

14. $8u = 24$
 $u = 3$

5. $5u = 30$
 $u = 6$

10. $2b = 2$
 $b = 1$

15. $7c = 70$
 $c = 10$