

Simple Linear Equations (A)

Solve for each variable.

1. $2b = 10$

6. $6v = 30$

11. $8z = 24$

2. $8b = 24$

7. $7y = 56$

12. $2u = 8$

3. $5x = 50$

8. $7a = 21$

13. $5z = 45$

4. $2a = 12$

9. $5y = 45$

14. $6b = 6$

5. $9b = 9$

10. $2c = 2$

15. $8u = 16$

Simple Linear Equations (A) Answers

Solve for each variable.

1. $2b = 10$
 $b = 5$

6. $6v = 30$
 $v = 5$

11. $8z = 24$
 $z = 3$

2. $8b = 24$
 $b = 3$

7. $7y = 56$
 $y = 8$

12. $2u = 8$
 $u = 4$

3. $5x = 50$
 $x = 10$

8. $7a = 21$
 $a = 3$

13. $5z = 45$
 $z = 9$

4. $2a = 12$
 $a = 6$

9. $5y = 45$
 $y = 9$

14. $6b = 6$
 $b = 1$

5. $9b = 9$
 $b = 1$

10. $2c = 2$
 $c = 1$

15. $8u = 16$
 $u = 2$