

Simple Linear Equations (F)

Solve for each variable.

1. $6a = 6$

6. $9y = 18$

11. $3z = 30$

2. $8x = 40$

7. $8y = 8$

12. $3z = 3$

3. $3a = 27$

8. $5u = 40$

13. $7u = 63$

4. $9v = 72$

9. $2c = 14$

14. $4b = 8$

5. $9x = 45$

10. $5c = 10$

15. $4c = 16$

Simple Linear Equations (F) Answers

Solve for each variable.

1. $6a = 6$
 $a = 1$

6. $9y = 18$
 $y = 2$

11. $3z = 30$
 $z = 10$

2. $8x = 40$
 $x = 5$

7. $8y = 8$
 $y = 1$

12. $3z = 3$
 $z = 1$

3. $3a = 27$
 $a = 9$

8. $5u = 40$
 $u = 8$

13. $7u = 63$
 $u = 9$

4. $9v = 72$
 $v = 8$

9. $2c = 14$
 $c = 7$

14. $4b = 8$
 $b = 2$

5. $9x = 45$
 $x = 5$

10. $5c = 10$
 $c = 2$

15. $4c = 16$
 $c = 4$