

Name: _____

Date: _____

Simple Linear Equations

Solve for each variable.

1. $8y = 64$

$y = \underline{\hspace{2cm}}$

6. $2z = 4$

$z = \underline{\hspace{2cm}}$

11. $2v = 10$

$v = \underline{\hspace{2cm}}$

2. $6z = 12$

$z = \underline{\hspace{2cm}}$

7. $3y = 15$

$y = \underline{\hspace{2cm}}$

12. $2c = 8$

$c = \underline{\hspace{2cm}}$

3. $9b = 27$

$b = \underline{\hspace{2cm}}$

8. $4b = 20$

$b = \underline{\hspace{2cm}}$

13. $3z = 24$

$z = \underline{\hspace{2cm}}$

4. $6z = 12$

$z = \underline{\hspace{2cm}}$

9. $6x = 36$

$x = \underline{\hspace{2cm}}$

14. $7a = 42$

$a = \underline{\hspace{2cm}}$

5. $2x = 0$

$x = \underline{\hspace{2cm}}$

10. $8b = 16$

$b = \underline{\hspace{2cm}}$

15. $3v = 3$

$v = \underline{\hspace{2cm}}$