

Simple Linear Equations (I)

Solve for each variable.

1. $\frac{c}{2} = 2$

6. $\frac{u}{7} = 6$

11. $\frac{z}{9} = 7$

2. $\frac{a}{7} = 7$

7. $\frac{v}{7} = 2$

12. $\frac{b}{8} = 9$

3. $\frac{b}{3} = 7$

8. $\frac{b}{5} = 7$

13. $\frac{x}{6} = 4$

4. $\frac{u}{4} = 5$

9. $\frac{z}{2} = 3$

14. $\frac{u}{5} = 5$

5. $\frac{y}{6} = 5$

10. $\frac{b}{3} = 2$

15. $\frac{x}{5} = 9$

Simple Linear Equations (I) Answers

Solve for each variable.

$$1. \frac{c}{2} = 2$$
$$c = 4$$

$$6. \frac{u}{7} = 6$$
$$u = 42$$

$$11. \frac{z}{9} = 7$$
$$z = 63$$

$$2. \frac{a}{7} = 7$$
$$a = 49$$

$$7. \frac{v}{7} = 2$$
$$v = 14$$

$$12. \frac{b}{8} = 9$$
$$b = 72$$

$$3. \frac{b}{3} = 7$$
$$b = 21$$

$$8. \frac{b}{5} = 7$$
$$b = 35$$

$$13. \frac{x}{6} = 4$$
$$x = 24$$

$$4. \frac{u}{4} = 5$$
$$u = 20$$

$$9. \frac{z}{2} = 3$$
$$z = 6$$

$$14. \frac{u}{5} = 5$$
$$u = 25$$

$$5. \frac{y}{6} = 5$$
$$y = 30$$

$$10. \frac{b}{3} = 2$$
$$b = 6$$

$$15. \frac{x}{5} = 9$$
$$x = 45$$