

Evaluating Expressions (A)

Evaluate each expression using the value given.

1. $c - c$
($c = 6$)

6. $a - 2$
($a = 7$)

11. $6 - c$
($c = 5$)

2. $6y$
($y = 9$)

7. $8z$
($z = 6$)

12. $c - c$
($c = 7$)

3. $c \cdot c$
($c = 4$)

8. $2v$
($v = 7$)

13. $8 \div u$
($u = 2$)

4. $9 \div a$
($a = 2$)

9. $5u$
($u = 4$)

14. $b + 5$
($b = 2$)

5. $v \cdot v$
($v = 2$)

10. $5b$
($b = 3$)

15. $b - b$
($b = 2$)

Evaluating Expressions (A) Answers

Evaluate each expression using the value given.

$$\begin{array}{l} 1. \ c - c \\ \quad (c = 6) \\ \quad = 0 \end{array}$$

$$\begin{array}{l} 6. \ a - 2 \\ \quad (a = 7) \\ \quad = 5 \end{array}$$

$$\begin{array}{l} 11. \ 6 - c \\ \quad (c = 5) \\ \quad = 1 \end{array}$$

$$\begin{array}{l} 2. \ 6y \\ \quad (y = 9) \\ \quad = 54 \end{array}$$

$$\begin{array}{l} 7. \ 8z \\ \quad (z = 6) \\ \quad = 48 \end{array}$$

$$\begin{array}{l} 12. \ c - c \\ \quad (c = 7) \\ \quad = 0 \end{array}$$

$$\begin{array}{l} 3. \ c \cdot c \\ \quad (c = 4) \\ \quad = 16 \end{array}$$

$$\begin{array}{l} 8. \ 2v \\ \quad (v = 7) \\ \quad = 14 \end{array}$$

$$\begin{array}{l} 13. \ 8 \div u \\ \quad (u = 2) \\ \quad = 4 \end{array}$$

$$\begin{array}{l} 4. \ 9 \div a \\ \quad (a = 2) \\ \quad = \frac{9}{2} \end{array}$$

$$\begin{array}{l} 9. \ 5u \\ \quad (u = 4) \\ \quad = 20 \end{array}$$

$$\begin{array}{l} 14. \ b + 5 \\ \quad (b = 2) \\ \quad = 7 \end{array}$$

$$\begin{array}{l} 5. \ v \cdot v \\ \quad (v = 2) \\ \quad = 4 \end{array}$$

$$\begin{array}{l} 10. \ 5b \\ \quad (b = 3) \\ \quad = 15 \end{array}$$

$$\begin{array}{l} 15. \ b - b \\ \quad (b = 2) \\ \quad = 0 \end{array}$$

Evaluating Expressions (B)

Evaluate each expression using the value given.

1. $c \cdot c$
($c = 4$)

6. $u \div 7$
($u = 9$)

11. $c - c$
($c = 2$)

2. $c \div 10$
($c = 6$)

7. $c + 10$
($c = 7$)

12. $5x$
($x = 5$)

3. $z \div z$
($z = 8$)

8. $c \div c$
($c = 2$)

13. $3c$
($c = 6$)

4. $8 + a$
($a = 4$)

9. $c + 2$
($c = 3$)

14. $u \div 5$
($u = 10$)

5. $4v$
($v = 2$)

10. $5z$
($z = 7$)

15. $2 \div v$
($v = 2$)

Evaluating Expressions (B) Answers

Evaluate each expression using the value given.

$$\begin{aligned} 1. \quad & c \cdot c \\ & (c = 4) \\ & = 16 \end{aligned}$$

$$\begin{aligned} 6. \quad & u \div 7 \\ & (u = 9) \\ & = \frac{9}{7} \end{aligned}$$

$$\begin{aligned} 11. \quad & c - c \\ & (c = 2) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 2. \quad & c \div 10 \\ & (c = 6) \\ & = \frac{3}{5} \end{aligned}$$

$$\begin{aligned} 7. \quad & c + 10 \\ & (c = 7) \\ & = 17 \end{aligned}$$

$$\begin{aligned} 12. \quad & 5x \\ & (x = 5) \\ & = 25 \end{aligned}$$

$$\begin{aligned} 3. \quad & z \div z \\ & (z = 8) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 8. \quad & c \div c \\ & (c = 2) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 13. \quad & 3c \\ & (c = 6) \\ & = 18 \end{aligned}$$

$$\begin{aligned} 4. \quad & 8 + a \\ & (a = 4) \\ & = 12 \end{aligned}$$

$$\begin{aligned} 9. \quad & c + 2 \\ & (c = 3) \\ & = 5 \end{aligned}$$

$$\begin{aligned} 14. \quad & u \div 5 \\ & (u = 10) \\ & = 2 \end{aligned}$$

$$\begin{aligned} 5. \quad & 4v \\ & (v = 2) \\ & = 8 \end{aligned}$$

$$\begin{aligned} 10. \quad & 5z \\ & (z = 7) \\ & = 35 \end{aligned}$$

$$\begin{aligned} 15. \quad & 2 \div v \\ & (v = 2) \\ & = 1 \end{aligned}$$

Evaluating Expressions (C)

Evaluate each expression using the value given.

1. $z + 8$
($z = 9$)

6. $10u$
($u = 9$)

11. $c - 2$
($c = 10$)

2. $5 + x$
($x = 5$)

7. $z \div 4$
($z = 2$)

12. $a \div a$
($a = 3$)

3. $v - v$
($v = 5$)

8. $5c$
($c = 4$)

13. $10b$
($b = 5$)

4. $u - 2$
($u = 3$)

9. $8v$
($v = 4$)

14. $7 + y$
($y = 5$)

5. $9 - a$
($a = 5$)

10. $10 - c$
($c = 4$)

15. $b \div b$
($b = 5$)

Evaluating Expressions (C) Answers

Evaluate each expression using the value given.

$$\begin{aligned} 1. \quad & z + 8 \\ & (z = 9) \\ & = 17 \end{aligned}$$

$$\begin{aligned} 6. \quad & 10u \\ & (u = 9) \\ & = 90 \end{aligned}$$

$$\begin{aligned} 11. \quad & c - 2 \\ & (c = 10) \\ & = 8 \end{aligned}$$

$$\begin{aligned} 2. \quad & 5 + x \\ & (x = 5) \\ & = 10 \end{aligned}$$

$$\begin{aligned} 7. \quad & z \div 4 \\ & (z = 2) \\ & = \frac{1}{2} \end{aligned}$$

$$\begin{aligned} 12. \quad & a \div a \\ & (a = 3) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 3. \quad & v - v \\ & (v = 5) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 8. \quad & 5c \\ & (c = 4) \\ & = 20 \end{aligned}$$

$$\begin{aligned} 13. \quad & 10b \\ & (b = 5) \\ & = 50 \end{aligned}$$

$$\begin{aligned} 4. \quad & u - 2 \\ & (u = 3) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 9. \quad & 8v \\ & (v = 4) \\ & = 32 \end{aligned}$$

$$\begin{aligned} 14. \quad & 7 + y \\ & (y = 5) \\ & = 12 \end{aligned}$$

$$\begin{aligned} 5. \quad & 9 - a \\ & (a = 5) \\ & = 4 \end{aligned}$$

$$\begin{aligned} 10. \quad & 10 - c \\ & (c = 4) \\ & = 6 \end{aligned}$$

$$\begin{aligned} 15. \quad & b \div b \\ & (b = 5) \\ & = 1 \end{aligned}$$

Evaluating Expressions (D)

Evaluate each expression using the value given.

1. $c \div c$
($c = 6$)

6. $9y$
($y = 3$)

11. $6 \div v$
($v = 7$)

2. $x \div x$
($x = 7$)

7. $z \div z$
($z = 1$)

12. $a + 4$
($a = 3$)

3. $b \cdot b$
($b = 9$)

8. $2x$
($x = 4$)

13. $y + 7$
($y = 8$)

4. $x \cdot x$
($x = 3$)

9. $b \div b$
($b = 9$)

14. $c - 1$
($c = 10$)

5. $5b$
($b = 2$)

10. $c \div 6$
($c = 3$)

15. $z \div 2$
($z = 6$)

Evaluating Expressions (D) Answers

Evaluate each expression using the value given.

$$\begin{aligned} 1. \quad & c \div c \\ & (c = 6) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 6. \quad & 9y \\ & (y = 3) \\ & = 27 \end{aligned}$$

$$\begin{aligned} 11. \quad & 6 \div v \\ & (v = 7) \\ & = \frac{6}{7} \end{aligned}$$

$$\begin{aligned} 2. \quad & x \div x \\ & (x = 7) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 7. \quad & z \div z \\ & (z = 1) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 12. \quad & a + 4 \\ & (a = 3) \\ & = 7 \end{aligned}$$

$$\begin{aligned} 3. \quad & b \cdot b \\ & (b = 9) \\ & = 81 \end{aligned}$$

$$\begin{aligned} 8. \quad & 2x \\ & (x = 4) \\ & = 8 \end{aligned}$$

$$\begin{aligned} 13. \quad & y + 7 \\ & (y = 8) \\ & = 15 \end{aligned}$$

$$\begin{aligned} 4. \quad & x \cdot x \\ & (x = 3) \\ & = 9 \end{aligned}$$

$$\begin{aligned} 9. \quad & b \div b \\ & (b = 9) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 14. \quad & c - 1 \\ & (c = 10) \\ & = 9 \end{aligned}$$

$$\begin{aligned} 5. \quad & 5b \\ & (b = 2) \\ & = 10 \end{aligned}$$

$$\begin{aligned} 10. \quad & c \div 6 \\ & (c = 3) \\ & = \frac{1}{2} \end{aligned}$$

$$\begin{aligned} 15. \quad & z \div 2 \\ & (z = 6) \\ & = 3 \end{aligned}$$

Evaluating Expressions (E)

Evaluate each expression using the value given.

1. $y \cdot y$
($y = 10$)

6. $z - z$
($z = 4$)

11. $x \div x$
($x = 10$)

2. $x - 10$
($x = 10$)

7. $u \div u$
($u = 5$)

12. $5y$
($y = 8$)

3. $z - z$
($z = 1$)

8. $8y$
($y = 8$)

13. $9z$
($z = 2$)

4. $u - u$
($u = 9$)

9. $1 \div u$
($u = 4$)

14. $y - y$
($y = 8$)

5. $5 - b$
($b = 4$)

10. $10 - z$
($z = 8$)

15. $9 \div b$
($b = 5$)

Evaluating Expressions (E) Answers

Evaluate each expression using the value given.

$$\begin{aligned} 1. & y \cdot y \\ & (y = 10) \\ & = 100 \end{aligned}$$

$$\begin{aligned} 6. & z - z \\ & (z = 4) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 11. & x \div x \\ & (x = 10) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 2. & x - 10 \\ & (x = 10) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 7. & u \div u \\ & (u = 5) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 12. & 5y \\ & (y = 8) \\ & = 40 \end{aligned}$$

$$\begin{aligned} 3. & z - z \\ & (z = 1) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 8. & 8y \\ & (y = 8) \\ & = 64 \end{aligned}$$

$$\begin{aligned} 13. & 9z \\ & (z = 2) \\ & = 18 \end{aligned}$$

$$\begin{aligned} 4. & u - u \\ & (u = 9) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 9. & 1 \div u \\ & (u = 4) \\ & = \frac{1}{4} \end{aligned}$$

$$\begin{aligned} 14. & y - y \\ & (y = 8) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 5. & 5 - b \\ & (b = 4) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 10. & 10 - z \\ & (z = 8) \\ & = 2 \end{aligned}$$

$$\begin{aligned} 15. & 9 \div b \\ & (b = 5) \\ & = \frac{9}{5} \end{aligned}$$

Evaluating Expressions (F)

Evaluate each expression using the value given.

1. $10 \div x$
($x = 2$)

6. $y - y$
($y = 5$)

11. $y \div 10$
($y = 1$)

2. $10y$
($y = 10$)

7. $4z$
($z = 8$)

12. $2 + a$
($a = 7$)

3. $10c$
($c = 8$)

8. $10 + v$
($v = 4$)

13. $y \div y$
($y = 10$)

4. $y + 5$
($y = 8$)

9. $c \cdot c$
($c = 9$)

14. $z + 3$
($z = 1$)

5. $8c$
($c = 3$)

10. $a \cdot a$
($a = 5$)

15. $v \div v$
($v = 4$)

Evaluating Expressions (F) Answers

Evaluate each expression using the value given.

$$\begin{aligned} 1. & 10 \div x \\ & (x = 2) \\ & = 5 \end{aligned}$$

$$\begin{aligned} 6. & y - y \\ & (y = 5) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 11. & y \div 10 \\ & (y = 1) \\ & = \frac{1}{10} \end{aligned}$$

$$\begin{aligned} 2. & 10y \\ & (y = 10) \\ & = 100 \end{aligned}$$

$$\begin{aligned} 7. & 4z \\ & (z = 8) \\ & = 32 \end{aligned}$$

$$\begin{aligned} 12. & 2 + a \\ & (a = 7) \\ & = 9 \end{aligned}$$

$$\begin{aligned} 3. & 10c \\ & (c = 8) \\ & = 80 \end{aligned}$$

$$\begin{aligned} 8. & 10 + v \\ & (v = 4) \\ & = 14 \end{aligned}$$

$$\begin{aligned} 13. & y \div y \\ & (y = 10) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 4. & y + 5 \\ & (y = 8) \\ & = 13 \end{aligned}$$

$$\begin{aligned} 9. & c \cdot c \\ & (c = 9) \\ & = 81 \end{aligned}$$

$$\begin{aligned} 14. & z + 3 \\ & (z = 1) \\ & = 4 \end{aligned}$$

$$\begin{aligned} 5. & 8c \\ & (c = 3) \\ & = 24 \end{aligned}$$

$$\begin{aligned} 10. & a \cdot a \\ & (a = 5) \\ & = 25 \end{aligned}$$

$$\begin{aligned} 15. & v \div v \\ & (v = 4) \\ & = 1 \end{aligned}$$

Evaluating Expressions (G)

Evaluate each expression using the value given.

1. $10 - a$
($a = 10$)

6. $3 \div y$
($y = 10$)

11. $4 + b$
($b = 5$)

2. $7 + y$
($y = 4$)

7. $u \cdot u$
($u = 5$)

12. $x - x$
($x = 5$)

3. $u - u$
($u = 2$)

8. $4z$
($z = 1$)

13. $10 - v$
($v = 8$)

4. $1 \div b$
($b = 10$)

9. $y \cdot y$
($y = 5$)

14. $a + 9$
($a = 3$)

5. $y \div 4$
($y = 6$)

10. $3 \div v$
($v = 8$)

15. $5 + a$
($a = 7$)

Evaluating Expressions (G) Answers

Evaluate each expression using the value given.

$$\begin{aligned} 1. \quad & 10 - a \\ & (a = 10) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 6. \quad & 3 \div y \\ & (y = 10) \\ & = \frac{3}{10} \end{aligned}$$

$$\begin{aligned} 11. \quad & 4 + b \\ & (b = 5) \\ & = 9 \end{aligned}$$

$$\begin{aligned} 2. \quad & 7 + y \\ & (y = 4) \\ & = 11 \end{aligned}$$

$$\begin{aligned} 7. \quad & u \cdot u \\ & (u = 5) \\ & = 25 \end{aligned}$$

$$\begin{aligned} 12. \quad & x - x \\ & (x = 5) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 3. \quad & u - u \\ & (u = 2) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 8. \quad & 4z \\ & (z = 1) \\ & = 4 \end{aligned}$$

$$\begin{aligned} 13. \quad & 10 - v \\ & (v = 8) \\ & = 2 \end{aligned}$$

$$\begin{aligned} 4. \quad & 1 \div b \\ & (b = 10) \\ & = \frac{1}{10} \end{aligned}$$

$$\begin{aligned} 9. \quad & y \cdot y \\ & (y = 5) \\ & = 25 \end{aligned}$$

$$\begin{aligned} 14. \quad & a + 9 \\ & (a = 3) \\ & = 12 \end{aligned}$$

$$\begin{aligned} 5. \quad & y \div 4 \\ & (y = 6) \\ & = \frac{3}{2} \end{aligned}$$

$$\begin{aligned} 10. \quad & 3 \div v \\ & (v = 8) \\ & = \frac{3}{8} \end{aligned}$$

$$\begin{aligned} 15. \quad & 5 + a \\ & (a = 7) \\ & = 12 \end{aligned}$$

Evaluating Expressions (H)

Evaluate each expression using the value given.

1. $6 + y$
($y = 8$)

6. $c + 4$
($c = 9$)

11. $2b$
($b = 8$)

2. $y - y$
($y = 7$)

7. $9 - v$
($v = 6$)

12. $3b$
($b = 5$)

3. $u - u$
($u = 6$)

8. $x \cdot x$
($x = 6$)

13. $4c$
($c = 1$)

4. $6 \div x$
($x = 5$)

9. $2u$
($u = 4$)

14. $3c$
($c = 6$)

5. $v \cdot v$
($v = 5$)

10. $6v$
($v = 8$)

15. $a \div a$
($a = 8$)

Evaluating Expressions (H) Answers

Evaluate each expression using the value given.

$$\begin{aligned} 1. \quad & 6 + y \\ & (y = 8) \\ & = 14 \end{aligned}$$

$$\begin{aligned} 6. \quad & c + 4 \\ & (c = 9) \\ & = 13 \end{aligned}$$

$$\begin{aligned} 11. \quad & 2b \\ & (b = 8) \\ & = 16 \end{aligned}$$

$$\begin{aligned} 2. \quad & y - y \\ & (y = 7) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 7. \quad & 9 - v \\ & (v = 6) \\ & = 3 \end{aligned}$$

$$\begin{aligned} 12. \quad & 3b \\ & (b = 5) \\ & = 15 \end{aligned}$$

$$\begin{aligned} 3. \quad & u - u \\ & (u = 6) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 8. \quad & x \cdot x \\ & (x = 6) \\ & = 36 \end{aligned}$$

$$\begin{aligned} 13. \quad & 4c \\ & (c = 1) \\ & = 4 \end{aligned}$$

$$\begin{aligned} 4. \quad & 6 \div x \\ & (x = 5) \\ & = \frac{6}{5} \end{aligned}$$

$$\begin{aligned} 9. \quad & 2u \\ & (u = 4) \\ & = 8 \end{aligned}$$

$$\begin{aligned} 14. \quad & 3c \\ & (c = 6) \\ & = 18 \end{aligned}$$

$$\begin{aligned} 5. \quad & v \cdot v \\ & (v = 5) \\ & = 25 \end{aligned}$$

$$\begin{aligned} 10. \quad & 6v \\ & (v = 8) \\ & = 48 \end{aligned}$$

$$\begin{aligned} 15. \quad & a \div a \\ & (a = 8) \\ & = 1 \end{aligned}$$

Evaluating Expressions (I)

Evaluate each expression using the value given.

1. $4a$
($a = 3$)

6. $2 - c$
($c = 2$)

11. $a + 9$
($a = 10$)

2. $1 + y$
($y = 3$)

7. $x \cdot x$
($x = 7$)

12. $x + 2$
($x = 5$)

3. $8x$
($x = 1$)

8. $v \cdot v$
($v = 3$)

13. $4y$
($y = 8$)

4. $b \div 1$
($b = 8$)

9. $x \cdot x$
($x = 2$)

14. $a + 1$
($a = 3$)

5. $v \cdot v$
($v = 4$)

10. $8c$
($c = 5$)

15. $u + 9$
($u = 7$)

Evaluating Expressions (I) Answers

Evaluate each expression using the value given.

$$\begin{aligned} 1. \quad & 4a \\ & (a = 3) \\ & = 12 \end{aligned}$$

$$\begin{aligned} 6. \quad & 2 - c \\ & (c = 2) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 11. \quad & a + 9 \\ & (a = 10) \\ & = 19 \end{aligned}$$

$$\begin{aligned} 2. \quad & 1 + y \\ & (y = 3) \\ & = 4 \end{aligned}$$

$$\begin{aligned} 7. \quad & x \cdot x \\ & (x = 7) \\ & = 49 \end{aligned}$$

$$\begin{aligned} 12. \quad & x + 2 \\ & (x = 5) \\ & = 7 \end{aligned}$$

$$\begin{aligned} 3. \quad & 8x \\ & (x = 1) \\ & = 8 \end{aligned}$$

$$\begin{aligned} 8. \quad & v \cdot v \\ & (v = 3) \\ & = 9 \end{aligned}$$

$$\begin{aligned} 13. \quad & 4y \\ & (y = 8) \\ & = 32 \end{aligned}$$

$$\begin{aligned} 4. \quad & b \div 1 \\ & (b = 8) \\ & = 8 \end{aligned}$$

$$\begin{aligned} 9. \quad & x \cdot x \\ & (x = 2) \\ & = 4 \end{aligned}$$

$$\begin{aligned} 14. \quad & a + 1 \\ & (a = 3) \\ & = 4 \end{aligned}$$

$$\begin{aligned} 5. \quad & v \cdot v \\ & (v = 4) \\ & = 16 \end{aligned}$$

$$\begin{aligned} 10. \quad & 8c \\ & (c = 5) \\ & = 40 \end{aligned}$$

$$\begin{aligned} 15. \quad & u + 9 \\ & (u = 7) \\ & = 16 \end{aligned}$$

Evaluating Expressions (J)

Evaluate each expression using the value given.

1. $9 - a$
($a = 2$)

6. $u + 1$
($u = 5$)

11. $3 + a$
($a = 6$)

2. $10 + z$
($z = 2$)

7. $x \div x$
($x = 10$)

12. $a \cdot a$
($a = 7$)

3. $2 + v$
($v = 6$)

8. $b \div b$
($b = 3$)

13. $10 + y$
($y = 7$)

4. $3y$
($y = 1$)

9. $9 \div a$
($a = 5$)

14. $10z$
($z = 5$)

5. $z + 4$
($z = 9$)

10. $2x$
($x = 9$)

15. $7 + x$
($x = 6$)

Evaluating Expressions (J) Answers

Evaluate each expression using the value given.

$$\begin{aligned} 1. \quad & 9 - a \\ & (a = 2) \\ & = 7 \end{aligned}$$

$$\begin{aligned} 6. \quad & u + 1 \\ & (u = 5) \\ & = 6 \end{aligned}$$

$$\begin{aligned} 11. \quad & 3 + a \\ & (a = 6) \\ & = 9 \end{aligned}$$

$$\begin{aligned} 2. \quad & 10 + z \\ & (z = 2) \\ & = 12 \end{aligned}$$

$$\begin{aligned} 7. \quad & x \div x \\ & (x = 10) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 12. \quad & a \cdot a \\ & (a = 7) \\ & = 49 \end{aligned}$$

$$\begin{aligned} 3. \quad & 2 + v \\ & (v = 6) \\ & = 8 \end{aligned}$$

$$\begin{aligned} 8. \quad & b \div b \\ & (b = 3) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 13. \quad & 10 + y \\ & (y = 7) \\ & = 17 \end{aligned}$$

$$\begin{aligned} 4. \quad & 3y \\ & (y = 1) \\ & = 3 \end{aligned}$$

$$\begin{aligned} 9. \quad & 9 \div a \\ & (a = 5) \\ & = \frac{9}{5} \end{aligned}$$

$$\begin{aligned} 14. \quad & 10z \\ & (z = 5) \\ & = 50 \end{aligned}$$

$$\begin{aligned} 5. \quad & z + 4 \\ & (z = 9) \\ & = 13 \end{aligned}$$

$$\begin{aligned} 10. \quad & 2x \\ & (x = 9) \\ & = 18 \end{aligned}$$

$$\begin{aligned} 15. \quad & 7 + x \\ & (x = 6) \\ & = 13 \end{aligned}$$