



Find the value of the variable.

Answers

- 1) $B = 3 + 3$ $B =$ _____
- 2) $4 = 3 + C$ $C =$ _____
- 3) $7 + E = 10$ $E =$ _____
- 4) $7 + 1 = F$ $F =$ _____
- 5) $10 - G = 8$ $G =$ _____
- 6) $7 = H + 4$ $H =$ _____
- 7) $8 = 9 - J$ $J =$ _____
- 8) $10 = K + 7$ $K =$ _____
- 9) $5 + L = 6$ $L =$ _____
- 10) $M - 4 = 2$ $M =$ _____
- 11) $2 = N - 7$ $N =$ _____
- 12) $1 = P - 8$ $P =$ _____
- 13) $Q - 4 = 1$ $Q =$ _____
- 14) $9 - 4 = R$ $R =$ _____
- 15) $8 = 10 - S$ $S =$ _____
- 16) $T = 8 - 6$ $T =$ _____
- 17) $U + 3 = 5$ $U =$ _____
- 18) $10 - V = 6$ $V =$ _____
- 19) $9 = 8 + W$ $W =$ _____
- 20) $Y = 5 + 5$ $Y =$ _____

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____
- 13. _____
- 14. _____
- 15. _____
- 16. _____
- 17. _____
- 18. _____
- 19. _____
- 20. _____



Find the value of the variable.

- 1) $B = 3 + 3$ $B = \underline{6}$
- 2) $4 = 3 + C$ $C = \underline{1}$
- 3) $7 + E = 10$ $E = \underline{3}$
- 4) $7 + 1 = F$ $F = \underline{8}$
- 5) $10 - G = 8$ $G = \underline{2}$
- 6) $7 = H + 4$ $H = \underline{3}$
- 7) $8 = 9 - J$ $J = \underline{1}$
- 8) $10 = K + 7$ $K = \underline{3}$
- 9) $5 + L = 6$ $L = \underline{1}$
- 10) $M - 4 = 2$ $M = \underline{6}$
- 11) $2 = N - 7$ $N = \underline{9}$
- 12) $1 = P - 8$ $P = \underline{9}$
- 13) $Q - 4 = 1$ $Q = \underline{5}$
- 14) $9 - 4 = R$ $R = \underline{5}$
- 15) $8 = 10 - S$ $S = \underline{2}$
- 16) $T = 8 - 6$ $T = \underline{2}$
- 17) $U + 3 = 5$ $U = \underline{2}$
- 18) $10 - V = 6$ $V = \underline{4}$
- 19) $9 = 8 + W$ $W = \underline{1}$
- 20) $Y = 5 + 5$ $Y = \underline{10}$

Answers

1. 6
2. 1
3. 3
4. 8
5. 2
6. 3
7. 1
8. 3
9. 1
10. 6
11. 9
12. 9
13. 5
14. 5
15. 2
16. 2
17. 2
18. 4
19. 1
20. 10



Find the value of the variable.

| | | | |
|---|---|---|---|
| 1 | 8 | 3 | 9 |
| 1 | 6 | 3 | 9 |
| 2 | 6 | 3 | 1 |

Answers

1) $B = 3 + 3$ $B =$ _____

2) $4 = 3 + C$ $C =$ _____

3) $7 + E = 10$ $E =$ _____

4) $7 + 1 = F$ $F =$ _____

5) $10 - G = 8$ $G =$ _____

6) $7 = H + 4$ $H =$ _____

7) $8 = 9 - J$ $J =$ _____

8) $10 = K + 7$ $K =$ _____

9) $5 + L = 6$ $L =$ _____

10) $M - 4 = 2$ $M =$ _____

11) $2 = N - 7$ $N =$ _____

12) $1 = P - 8$ $P =$ _____

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____



Find the value of the variable.

Answers

- 1) $B + 7 = 8$ $B =$ _____
- 2) $4 = C + 3$ $C =$ _____
- 3) $7 - 6 = E$ $E =$ _____
- 4) $8 + 2 = F$ $F =$ _____
- 5) $9 - 8 = G$ $G =$ _____
- 6) $H = 7 - 4$ $H =$ _____
- 7) $8 - J = 7$ $J =$ _____
- 8) $3 = 9 - K$ $K =$ _____
- 9) $2 = 9 - L$ $L =$ _____
- 10) $5 - M = 4$ $M =$ _____
- 11) $8 = N + 7$ $N =$ _____
- 12) $P = 7 + 3$ $P =$ _____
- 13) $7 = 6 + Q$ $Q =$ _____
- 14) $R + 7 = 8$ $R =$ _____
- 15) $S = 5 + 3$ $S =$ _____
- 16) $7 = T - 3$ $T =$ _____
- 17) $3 = U - 5$ $U =$ _____
- 18) $V - 8 = 2$ $V =$ _____
- 19) $W = 7 - 4$ $W =$ _____
- 20) $4 + 3 = Y$ $Y =$ _____

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____
- 13. _____
- 14. _____
- 15. _____
- 16. _____
- 17. _____
- 18. _____
- 19. _____
- 20. _____



Find the value of the variable.

- 1) $B + 7 = 8$ $B = \underline{1}$
- 2) $4 = C + 3$ $C = \underline{1}$
- 3) $7 - 6 = E$ $E = \underline{1}$
- 4) $8 + 2 = F$ $F = \underline{10}$
- 5) $9 - 8 = G$ $G = \underline{1}$
- 6) $H = 7 - 4$ $H = \underline{3}$
- 7) $8 - J = 7$ $J = \underline{1}$
- 8) $3 = 9 - K$ $K = \underline{6}$
- 9) $2 = 9 - L$ $L = \underline{7}$
- 10) $5 - M = 4$ $M = \underline{1}$
- 11) $8 = N + 7$ $N = \underline{1}$
- 12) $P = 7 + 3$ $P = \underline{10}$
- 13) $7 = 6 + Q$ $Q = \underline{1}$
- 14) $R + 7 = 8$ $R = \underline{1}$
- 15) $S = 5 + 3$ $S = \underline{8}$
- 16) $7 = T - 3$ $T = \underline{10}$
- 17) $3 = U - 5$ $U = \underline{8}$
- 18) $V - 8 = 2$ $V = \underline{10}$
- 19) $W = 7 - 4$ $W = \underline{3}$
- 20) $4 + 3 = Y$ $Y = \underline{7}$

Answers

1. 1
2. 1
3. 1
4. 10
5. 1
6. 3
7. 1
8. 6
9. 7
10. 1
11. 1
12. 10
13. 1
14. 1
15. 8
16. 10
17. 8
18. 10
19. 3
20. 7



Find the value of the variable.

| | | | |
|----|---|----|---|
| 10 | 1 | 10 | 3 |
| 1 | 1 | 1 | 1 |
| 1 | 7 | 1 | 6 |

1) $B + 7 = 8$ $B =$ _____

2) $4 = C + 3$ $C =$ _____

3) $7 - 6 = E$ $E =$ _____

4) $8 + 2 = F$ $F =$ _____

5) $9 - 8 = G$ $G =$ _____

6) $H = 7 - 4$ $H =$ _____

7) $8 - J = 7$ $J =$ _____

8) $3 = 9 - K$ $K =$ _____

9) $2 = 9 - L$ $L =$ _____

10) $5 - M = 4$ $M =$ _____

11) $8 = N + 7$ $N =$ _____

12) $P = 7 + 3$ $P =$ _____

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Find the value of the variable.

Answers

- 1) $B + 3 = 5$ $B =$ _____
- 2) $3 = C - 4$ $C =$ _____
- 3) $4 - 2 = E$ $E =$ _____
- 4) $F = 8 - 4$ $F =$ _____
- 5) $9 + G = 10$ $G =$ _____
- 6) $H - 6 = 1$ $H =$ _____
- 7) $5 = 3 + J$ $J =$ _____
- 8) $K = 6 + 1$ $K =$ _____
- 9) $4 = 6 - L$ $L =$ _____
- 10) $6 - 2 = M$ $M =$ _____
- 11) $9 - N = 7$ $N =$ _____
- 12) $4 + P = 9$ $P =$ _____
- 13) $Q = 7 + 2$ $Q =$ _____
- 14) $9 = 10 - R$ $R =$ _____
- 15) $S = 10 - 9$ $S =$ _____
- 16) $T - 8 = 1$ $T =$ _____
- 17) $10 = U + 2$ $U =$ _____
- 18) $V + 6 = 8$ $V =$ _____
- 19) $1 = W - 9$ $W =$ _____
- 20) $8 = Y + 5$ $Y =$ _____

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____
- 13. _____
- 14. _____
- 15. _____
- 16. _____
- 17. _____
- 18. _____
- 19. _____
- 20. _____



Find the value of the variable.

- 1) $B + 3 = 5$ $B = \underline{2}$
- 2) $3 = C - 4$ $C = \underline{7}$
- 3) $4 - 2 = E$ $E = \underline{2}$
- 4) $F = 8 - 4$ $F = \underline{4}$
- 5) $9 + G = 10$ $G = \underline{1}$
- 6) $H - 6 = 1$ $H = \underline{7}$
- 7) $5 = 3 + J$ $J = \underline{2}$
- 8) $K = 6 + 1$ $K = \underline{7}$
- 9) $4 = 6 - L$ $L = \underline{2}$
- 10) $6 - 2 = M$ $M = \underline{4}$
- 11) $9 - N = 7$ $N = \underline{2}$
- 12) $4 + P = 9$ $P = \underline{5}$
- 13) $Q = 7 + 2$ $Q = \underline{9}$
- 14) $9 = 10 - R$ $R = \underline{1}$
- 15) $S = 10 - 9$ $S = \underline{1}$
- 16) $T - 8 = 1$ $T = \underline{9}$
- 17) $10 = U + 2$ $U = \underline{8}$
- 18) $V + 6 = 8$ $V = \underline{2}$
- 19) $1 = W - 9$ $W = \underline{10}$
- 20) $8 = Y + 5$ $Y = \underline{3}$

Answers

1. 2
2. 7
3. 2
4. 4
5. 1
6. 7
7. 2
8. 7
9. 2
10. 4
11. 2
12. 5
13. 9
14. 1
15. 1
16. 9
17. 8
18. 2
19. 10
20. 3



Find the value of the variable.

| | | | |
|---|---|---|---|
| 2 | 4 | 2 | 2 |
| 5 | 7 | 4 | 2 |
| 1 | 2 | 7 | 7 |

Answers

1) $B + 3 = 5$ $B =$ _____

2) $3 = C - 4$ $C =$ _____

3) $4 - 2 = E$ $E =$ _____

4) $F = 8 - 4$ $F =$ _____

5) $9 + G = 10$ $G =$ _____

6) $H - 6 = 1$ $H =$ _____

7) $5 = 3 + J$ $J =$ _____

8) $K = 6 + 1$ $K =$ _____

9) $4 = 6 - L$ $L =$ _____

10) $6 - 2 = M$ $M =$ _____

11) $9 - N = 7$ $N =$ _____

12) $4 + P = 9$ $P =$ _____

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____



Find the value of the variable.

Answers

- 1) $3 + 3 = B$ $B =$ _____
- 2) $2 = C - 6$ $C =$ _____
- 3) $9 = E + 8$ $E =$ _____
- 4) $F + 4 = 5$ $F =$ _____
- 5) $G + 8 = 9$ $G =$ _____
- 6) $H - 2 = 3$ $H =$ _____
- 7) $4 - 2 = J$ $J =$ _____
- 8) $K = 10 - 9$ $K =$ _____
- 9) $9 = 10 - L$ $L =$ _____
- 10) $M - 6 = 2$ $M =$ _____
- 11) $3 + N = 7$ $N =$ _____
- 12) $10 - 8 = P$ $P =$ _____
- 13) $3 + Q = 8$ $Q =$ _____
- 14) $7 - R = 6$ $R =$ _____
- 15) $S = 8 + 2$ $S =$ _____
- 16) $4 - T = 2$ $T =$ _____
- 17) $U = 8 + 2$ $U =$ _____
- 18) $V = 9 - 4$ $V =$ _____
- 19) $6 = 10 - W$ $W =$ _____
- 20) $10 = Y + 8$ $Y =$ _____

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____
- 13. _____
- 14. _____
- 15. _____
- 16. _____
- 17. _____
- 18. _____
- 19. _____
- 20. _____



Find the value of the variable.

- 1) $3 + 3 = B$ $B = \underline{6}$
- 2) $2 = C - 6$ $C = \underline{8}$
- 3) $9 = E + 8$ $E = \underline{1}$
- 4) $F + 4 = 5$ $F = \underline{1}$
- 5) $G + 8 = 9$ $G = \underline{1}$
- 6) $H - 2 = 3$ $H = \underline{5}$
- 7) $4 - 2 = J$ $J = \underline{2}$
- 8) $K = 10 - 9$ $K = \underline{1}$
- 9) $9 = 10 - L$ $L = \underline{1}$
- 10) $M - 6 = 2$ $M = \underline{8}$
- 11) $3 + N = 7$ $N = \underline{4}$
- 12) $10 - 8 = P$ $P = \underline{2}$
- 13) $3 + Q = 8$ $Q = \underline{5}$
- 14) $7 - R = 6$ $R = \underline{1}$
- 15) $S = 8 + 2$ $S = \underline{10}$
- 16) $4 - T = 2$ $T = \underline{2}$
- 17) $U = 8 + 2$ $U = \underline{10}$
- 18) $V = 9 - 4$ $V = \underline{5}$
- 19) $6 = 10 - W$ $W = \underline{4}$
- 20) $10 = Y + 8$ $Y = \underline{2}$

Answers

1. 6
2. 8
3. 1
4. 1
5. 1
6. 5
7. 2
8. 1
9. 1
10. 8
11. 4
12. 2
13. 5
14. 1
15. 10
16. 2
17. 10
18. 5
19. 4
20. 2



Find the value of the variable.

| | | | |
|---|---|---|---|
| 5 | 1 | 1 | 4 |
| 6 | 1 | 1 | 8 |
| 2 | 8 | 2 | 1 |

Answers

1) $3 + 3 = B$ $B =$ _____

2) $2 = C - 6$ $C =$ _____

3) $9 = E + 8$ $E =$ _____

4) $F + 4 = 5$ $F =$ _____

5) $G + 8 = 9$ $G =$ _____

6) $H - 2 = 3$ $H =$ _____

7) $4 - 2 = J$ $J =$ _____

8) $K = 10 - 9$ $K =$ _____

9) $9 = 10 - L$ $L =$ _____

10) $M - 6 = 2$ $M =$ _____

11) $3 + N = 7$ $N =$ _____

12) $10 - 8 = P$ $P =$ _____

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____



Find the value of the variable.

Answers

- 1) $9 - B = 5$ $B =$ _____
- 2) $10 - C = 7$ $C =$ _____
- 3) $6 + 2 = E$ $E =$ _____
- 4) $F = 3 + 7$ $F =$ _____
- 5) $2 + G = 7$ $G =$ _____
- 6) $7 = H + 5$ $H =$ _____
- 7) $1 = J - 9$ $J =$ _____
- 8) $9 = 10 - K$ $K =$ _____
- 9) $L - 2 = 8$ $L =$ _____
- 10) $4 - 2 = M$ $M =$ _____
- 11) $N = 8 + 2$ $N =$ _____
- 12) $P = 10 - 9$ $P =$ _____
- 13) $1 = Q - 2$ $Q =$ _____
- 14) $5 = 3 + R$ $R =$ _____
- 15) $5 + S = 8$ $S =$ _____
- 16) $7 + 2 = T$ $T =$ _____
- 17) $U - 9 = 1$ $U =$ _____
- 18) $V = 7 - 2$ $V =$ _____
- 19) $8 = 5 + W$ $W =$ _____
- 20) $Y + 3 = 7$ $Y =$ _____

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____
- 13. _____
- 14. _____
- 15. _____
- 16. _____
- 17. _____
- 18. _____
- 19. _____
- 20. _____



Find the value of the variable.

- 1) $9 - B = 5$ $B = \underline{4}$
- 2) $10 - C = 7$ $C = \underline{3}$
- 3) $6 + 2 = E$ $E = \underline{8}$
- 4) $F = 3 + 7$ $F = \underline{10}$
- 5) $2 + G = 7$ $G = \underline{5}$
- 6) $7 = H + 5$ $H = \underline{2}$
- 7) $1 = J - 9$ $J = \underline{10}$
- 8) $9 = 10 - K$ $K = \underline{1}$
- 9) $L - 2 = 8$ $L = \underline{10}$
- 10) $4 - 2 = M$ $M = \underline{2}$
- 11) $N = 8 + 2$ $N = \underline{10}$
- 12) $P = 10 - 9$ $P = \underline{1}$
- 13) $1 = Q - 2$ $Q = \underline{3}$
- 14) $5 = 3 + R$ $R = \underline{2}$
- 15) $5 + S = 8$ $S = \underline{3}$
- 16) $7 + 2 = T$ $T = \underline{9}$
- 17) $U - 9 = 1$ $U = \underline{10}$
- 18) $V = 7 - 2$ $V = \underline{5}$
- 19) $8 = 5 + W$ $W = \underline{3}$
- 20) $Y + 3 = 7$ $Y = \underline{4}$

Answers

1. 4
2. 3
3. 8
4. 10
5. 5
6. 2
7. 10
8. 1
9. 10
10. 2
11. 10
12. 1
13. 3
14. 2
15. 3
16. 9
17. 10
18. 5
19. 3
20. 4



Find the value of the variable.

| | | | |
|----|---|----|----|
| 1 | 8 | 4 | 3 |
| 10 | 5 | 1 | 2 |
| 10 | 2 | 10 | 10 |

Answers

1) $9 - B = 5$ $B =$ _____

2) $10 - C = 7$ $C =$ _____

3) $6 + 2 = E$ $E =$ _____

4) $F = 3 + 7$ $F =$ _____

5) $2 + G = 7$ $G =$ _____

6) $7 = H + 5$ $H =$ _____

7) $1 = J - 9$ $J =$ _____

8) $9 = 10 - K$ $K =$ _____

9) $L - 2 = 8$ $L =$ _____

10) $4 - 2 = M$ $M =$ _____

11) $N = 8 + 2$ $N =$ _____

12) $P = 10 - 9$ $P =$ _____

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____



Find the value of the variable.

Answers

- 1) $B = 2 + 7$ $B =$ _____
- 2) $9 = 10 - C$ $C =$ _____
- 3) $7 = 3 + E$ $E =$ _____
- 4) $F + 7 = 8$ $F =$ _____
- 5) $4 - 2 = G$ $G =$ _____
- 6) $8 + 2 = H$ $H =$ _____
- 7) $J - 9 = 1$ $J =$ _____
- 8) $10 - 4 = K$ $K =$ _____
- 9) $9 - L = 7$ $L =$ _____
- 10) $5 = M - 5$ $M =$ _____
- 11) $N = 9 + 1$ $N =$ _____
- 12) $P + 7 = 10$ $P =$ _____
- 13) $4 + 2 = Q$ $Q =$ _____
- 14) $7 = R + 4$ $R =$ _____
- 15) $8 + S = 9$ $S =$ _____
- 16) $4 = 8 - T$ $T =$ _____
- 17) $U = 7 - 4$ $U =$ _____
- 18) $10 - V = 8$ $V =$ _____
- 19) $W = 9 - 3$ $W =$ _____
- 20) $5 + Y = 7$ $Y =$ _____

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____
- 13. _____
- 14. _____
- 15. _____
- 16. _____
- 17. _____
- 18. _____
- 19. _____
- 20. _____



Find the value of the variable.

- 1) $B = 2 + 7$ $B = \underline{9}$
- 2) $9 = 10 - C$ $C = \underline{1}$
- 3) $7 = 3 + E$ $E = \underline{4}$
- 4) $F + 7 = 8$ $F = \underline{1}$
- 5) $4 - 2 = G$ $G = \underline{2}$
- 6) $8 + 2 = H$ $H = \underline{10}$
- 7) $J - 9 = 1$ $J = \underline{10}$
- 8) $10 - 4 = K$ $K = \underline{6}$
- 9) $9 - L = 7$ $L = \underline{2}$
- 10) $5 = M - 5$ $M = \underline{10}$
- 11) $N = 9 + 1$ $N = \underline{10}$
- 12) $P + 7 = 10$ $P = \underline{3}$
- 13) $4 + 2 = Q$ $Q = \underline{6}$
- 14) $7 = R + 4$ $R = \underline{3}$
- 15) $8 + S = 9$ $S = \underline{1}$
- 16) $4 = 8 - T$ $T = \underline{4}$
- 17) $U = 7 - 4$ $U = \underline{3}$
- 18) $10 - V = 8$ $V = \underline{2}$
- 19) $W = 9 - 3$ $W = \underline{6}$
- 20) $5 + Y = 7$ $Y = \underline{2}$

Answers

1. 9
2. 1
3. 4
4. 1
5. 2
6. 10
7. 10
8. 6
9. 2
10. 10
11. 10
12. 3
13. 6
14. 3
15. 1
16. 4
17. 3
18. 2
19. 6
20. 2



Find the value of the variable.

| | | | |
|----|---|----|----|
| 9 | 3 | 6 | 4 |
| 10 | 2 | 1 | 10 |
| 2 | 1 | 10 | 10 |

Answers

1) $B = 2 + 7$ $B =$ _____

2) $9 = 10 - C$ $C =$ _____

3) $7 = 3 + E$ $E =$ _____

4) $F + 7 = 8$ $F =$ _____

5) $4 - 2 = G$ $G =$ _____

6) $8 + 2 = H$ $H =$ _____

7) $J - 9 = 1$ $J =$ _____

8) $10 - 4 = K$ $K =$ _____

9) $9 - L = 7$ $L =$ _____

10) $5 = M - 5$ $M =$ _____

11) $N = 9 + 1$ $N =$ _____

12) $P + 7 = 10$ $P =$ _____

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____



Find the value of the variable.

Answers

1) $8 + 1 = B$ $B =$ _____

1. _____

2) $6 = 7 - C$ $C =$ _____

2. _____

3) $8 = E + 5$ $E =$ _____

3. _____

4) $5 + 5 = F$ $F =$ _____

4. _____

5) $7 - G = 3$ $G =$ _____

5. _____

6) $4 + H = 10$ $H =$ _____

6. _____

7) $J = 2 + 5$ $J =$ _____

7. _____

8) $K = 6 + 1$ $K =$ _____

8. _____

9) $9 - L = 7$ $L =$ _____

9. _____

10) $10 - 8 = M$ $M =$ _____

10. _____

11) $2 = 10 - N$ $N =$ _____

11. _____

12) $5 + P = 7$ $P =$ _____

12. _____

13) $4 = 3 + Q$ $Q =$ _____

13. _____

14) $R - 9 = 1$ $R =$ _____

14. _____

15) $S + 8 = 9$ $S =$ _____

15. _____

16) $T - 7 = 2$ $T =$ _____

16. _____

17) $6 = 4 + U$ $U =$ _____

17. _____

18) $6 = V - 3$ $V =$ _____

18. _____

19) $3 = W - 6$ $W =$ _____

19. _____

20) $Y + 2 = 4$ $Y =$ _____

20. _____



Find the value of the variable.

- 1) $8 + 1 = B$ $B = \underline{9}$
- 2) $6 = 7 - C$ $C = \underline{1}$
- 3) $8 = E + 5$ $E = \underline{3}$
- 4) $5 + 5 = F$ $F = \underline{10}$
- 5) $7 - G = 3$ $G = \underline{4}$
- 6) $4 + H = 10$ $H = \underline{6}$
- 7) $J = 2 + 5$ $J = \underline{7}$
- 8) $K = 6 + 1$ $K = \underline{7}$
- 9) $9 - L = 7$ $L = \underline{2}$
- 10) $10 - 8 = M$ $M = \underline{2}$
- 11) $2 = 10 - N$ $N = \underline{8}$
- 12) $5 + P = 7$ $P = \underline{2}$
- 13) $4 = 3 + Q$ $Q = \underline{1}$
- 14) $R - 9 = 1$ $R = \underline{10}$
- 15) $S + 8 = 9$ $S = \underline{1}$
- 16) $T - 7 = 2$ $T = \underline{9}$
- 17) $6 = 4 + U$ $U = \underline{2}$
- 18) $6 = V - 3$ $V = \underline{9}$
- 19) $3 = W - 6$ $W = \underline{9}$
- 20) $Y + 2 = 4$ $Y = \underline{2}$

Answers

1. 9
2. 1
3. 3
4. 10
5. 4
6. 6
7. 7
8. 7
9. 2
10. 2
11. 8
12. 2
13. 1
14. 10
15. 1
16. 9
17. 2
18. 9
19. 9
20. 2



Find the value of the variable.

| | | | |
|---|----|---|---|
| 1 | 10 | 4 | 2 |
| 8 | 9 | 3 | 2 |
| 6 | 7 | 2 | 7 |

Answers

1) $8 + 1 = B$ $B =$ _____

2) $6 = 7 - C$ $C =$ _____

3) $8 = E + 5$ $E =$ _____

4) $5 + 5 = F$ $F =$ _____

5) $7 - G = 3$ $G =$ _____

6) $4 + H = 10$ $H =$ _____

7) $J = 2 + 5$ $J =$ _____

8) $K = 6 + 1$ $K =$ _____

9) $9 - L = 7$ $L =$ _____

10) $10 - 8 = M$ $M =$ _____

11) $2 = 10 - N$ $N =$ _____

12) $5 + P = 7$ $P =$ _____

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____



Find the value of the variable.

Answers

1) $5 + B = 10$ $B =$ _____

1. _____

2) $4 + 6 = C$ $C =$ _____

2. _____

3) $E + 2 = 4$ $E =$ _____

3. _____

4) $10 = 4 + F$ $F =$ _____

4. _____

5) $G = 10 - 9$ $G =$ _____

5. _____

6) $10 - 9 = H$ $H =$ _____

6. _____

7) $8 = J + 6$ $J =$ _____

7. _____

8) $6 - 2 = K$ $K =$ _____

8. _____

9) $1 = L - 9$ $L =$ _____

9. _____

10) $6 - M = 5$ $M =$ _____

10. _____

11) $N = 9 - 4$ $N =$ _____

11. _____

12) $2 = 7 - P$ $P =$ _____

12. _____

13) $Q + 4 = 7$ $Q =$ _____

13. _____

14) $8 + 1 = R$ $R =$ _____

14. _____

15) $S = 5 + 1$ $S =$ _____

15. _____

16) $T = 5 + 3$ $T =$ _____

16. _____

17) $U - 2 = 7$ $U =$ _____

17. _____

18) $4 = V + 3$ $V =$ _____

18. _____

19) $10 = 9 + W$ $W =$ _____

19. _____

20) $8 - Y = 4$ $Y =$ _____

20. _____



Find the value of the variable.

- 1) $5 + B = 10$ $B = \underline{5}$
- 2) $4 + 6 = C$ $C = \underline{10}$
- 3) $E + 2 = 4$ $E = \underline{2}$
- 4) $10 = 4 + F$ $F = \underline{6}$
- 5) $G = 10 - 9$ $G = \underline{1}$
- 6) $10 - 9 = H$ $H = \underline{1}$
- 7) $8 = J + 6$ $J = \underline{2}$
- 8) $6 - 2 = K$ $K = \underline{4}$
- 9) $1 = L - 9$ $L = \underline{10}$
- 10) $6 - M = 5$ $M = \underline{1}$
- 11) $N = 9 - 4$ $N = \underline{5}$
- 12) $2 = 7 - P$ $P = \underline{5}$
- 13) $Q + 4 = 7$ $Q = \underline{3}$
- 14) $8 + 1 = R$ $R = \underline{9}$
- 15) $S = 5 + 1$ $S = \underline{6}$
- 16) $T = 5 + 3$ $T = \underline{8}$
- 17) $U - 2 = 7$ $U = \underline{9}$
- 18) $4 = V + 3$ $V = \underline{1}$
- 19) $10 = 9 + W$ $W = \underline{1}$
- 20) $8 - Y = 4$ $Y = \underline{4}$

Answers

1. 5
2. 10
3. 2
4. 6
5. 1
6. 1
7. 2
8. 4
9. 10
10. 1
11. 5
12. 5
13. 3
14. 9
15. 6
16. 8
17. 9
18. 1
19. 1
20. 4



Find the value of the variable.

Answers

2

1

4

1

10

5

2

5

6

5

1

10

1) $5 + B = 10$

B = _____

2) $4 + 6 = C$

C = _____

3) $E + 2 = 4$

E = _____

4) $10 = 4 + F$

F = _____

5) $G = 10 - 9$

G = _____

6) $10 - 9 = H$

H = _____

7) $8 = J + 6$

J = _____

8) $6 - 2 = K$

K = _____

9) $1 = L - 9$

L = _____

10) $6 - M = 5$

M = _____

11) $N = 9 - 4$

N = _____

12) $2 = 7 - P$

P = _____

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Find the value of the variable.

Answers

- 1) $8 = 7 + B$ $B =$ _____
- 2) $C + 6 = 8$ $C =$ _____
- 3) $4 + E = 10$ $E =$ _____
- 4) $F = 9 + 1$ $F =$ _____
- 5) $6 + G = 10$ $G =$ _____
- 6) $3 + 3 = H$ $H =$ _____
- 7) $J = 8 - 5$ $J =$ _____
- 8) $K = 10 - 7$ $K =$ _____
- 9) $9 - L = 5$ $L =$ _____
- 10) $M - 2 = 2$ $M =$ _____
- 11) $N = 5 + 5$ $N =$ _____
- 12) $2 = P - 8$ $P =$ _____
- 13) $8 - 6 = Q$ $Q =$ _____
- 14) $4 = 9 - R$ $R =$ _____
- 15) $10 = S + 2$ $S =$ _____
- 16) $T - 6 = 1$ $T =$ _____
- 17) $9 = U + 6$ $U =$ _____
- 18) $10 - V = 6$ $V =$ _____
- 19) $4 = 5 - W$ $W =$ _____
- 20) $9 - 2 = Y$ $Y =$ _____

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____
- 13. _____
- 14. _____
- 15. _____
- 16. _____
- 17. _____
- 18. _____
- 19. _____
- 20. _____



Find the value of the variable.

- 1) $8 = 7 + B$ $B = \underline{1}$
- 2) $C + 6 = 8$ $C = \underline{2}$
- 3) $4 + E = 10$ $E = \underline{6}$
- 4) $F = 9 + 1$ $F = \underline{10}$
- 5) $6 + G = 10$ $G = \underline{4}$
- 6) $3 + 3 = H$ $H = \underline{6}$
- 7) $J = 8 - 5$ $J = \underline{3}$
- 8) $K = 10 - 7$ $K = \underline{3}$
- 9) $9 - L = 5$ $L = \underline{4}$
- 10) $M - 2 = 2$ $M = \underline{4}$
- 11) $N = 5 + 5$ $N = \underline{10}$
- 12) $2 = P - 8$ $P = \underline{10}$
- 13) $8 - 6 = Q$ $Q = \underline{2}$
- 14) $4 = 9 - R$ $R = \underline{5}$
- 15) $10 = S + 2$ $S = \underline{8}$
- 16) $T - 6 = 1$ $T = \underline{7}$
- 17) $9 = U + 6$ $U = \underline{3}$
- 18) $10 - V = 6$ $V = \underline{4}$
- 19) $4 = 5 - W$ $W = \underline{1}$
- 20) $9 - 2 = Y$ $Y = \underline{7}$

Answers

1. 1
2. 2
3. 6
4. 10
5. 4
6. 6
7. 3
8. 3
9. 4
10. 4
11. 10
12. 10
13. 2
14. 5
15. 8
16. 7
17. 3
18. 4
19. 1
20. 7



Find the value of the variable.

| | | | |
|----|----|----|---|
| 3 | 10 | 4 | 3 |
| 10 | 2 | 1 | 6 |
| 6 | 4 | 10 | 4 |

Answers

1) $8 = 7 + B$ $B =$ _____

2) $C + 6 = 8$ $C =$ _____

3) $4 + E = 10$ $E =$ _____

4) $F = 9 + 1$ $F =$ _____

5) $6 + G = 10$ $G =$ _____

6) $3 + 3 = H$ $H =$ _____

7) $J = 8 - 5$ $J =$ _____

8) $K = 10 - 7$ $K =$ _____

9) $9 - L = 5$ $L =$ _____

10) $M - 2 = 2$ $M =$ _____

11) $N = 5 + 5$ $N =$ _____

12) $2 = P - 8$ $P =$ _____

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____



Find the value of the variable.

Answers

- 1) $6 + B = 10$ $B =$ _____
- 2) $7 + C = 8$ $C =$ _____
- 3) $8 = 4 + E$ $E =$ _____
- 4) $8 = 10 - F$ $F =$ _____
- 5) $4 = 10 - G$ $G =$ _____
- 6) $H = 8 - 6$ $H =$ _____
- 7) $J + 5 = 9$ $J =$ _____
- 8) $10 - K = 9$ $K =$ _____
- 9) $1 = L - 8$ $L =$ _____
- 10) $7 - 6 = M$ $M =$ _____
- 11) $2 + 2 = N$ $N =$ _____
- 12) $P - 3 = 2$ $P =$ _____
- 13) $5 - 4 = Q$ $Q =$ _____
- 14) $6 + 4 = R$ $R =$ _____
- 15) $S = 6 + 4$ $S =$ _____
- 16) $7 - T = 6$ $T =$ _____
- 17) $2 = U - 8$ $U =$ _____
- 18) $V = 10 - 3$ $V =$ _____
- 19) $6 = 2 + W$ $W =$ _____
- 20) $4 = Y + 3$ $Y =$ _____

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____



Find the value of the variable.

- 1) $6 + B = 10$ $B = \underline{4}$
- 2) $7 + C = 8$ $C = \underline{1}$
- 3) $8 = 4 + E$ $E = \underline{4}$
- 4) $8 = 10 - F$ $F = \underline{2}$
- 5) $4 = 10 - G$ $G = \underline{6}$
- 6) $H = 8 - 6$ $H = \underline{2}$
- 7) $J + 5 = 9$ $J = \underline{4}$
- 8) $10 - K = 9$ $K = \underline{1}$
- 9) $1 = L - 8$ $L = \underline{9}$
- 10) $7 - 6 = M$ $M = \underline{1}$
- 11) $2 + 2 = N$ $N = \underline{4}$
- 12) $P - 3 = 2$ $P = \underline{5}$
- 13) $5 - 4 = Q$ $Q = \underline{1}$
- 14) $6 + 4 = R$ $R = \underline{10}$
- 15) $S = 6 + 4$ $S = \underline{10}$
- 16) $7 - T = 6$ $T = \underline{1}$
- 17) $2 = U - 8$ $U = \underline{10}$
- 18) $V = 10 - 3$ $V = \underline{7}$
- 19) $6 = 2 + W$ $W = \underline{4}$
- 20) $4 = Y + 3$ $Y = \underline{1}$

Answers

1. 4
2. 1
3. 4
4. 2
5. 6
6. 2
7. 4
8. 1
9. 9
10. 1
11. 4
12. 5
13. 1
14. 10
15. 10
16. 1
17. 10
18. 7
19. 4
20. 1



Find the value of the variable.

| | | | |
|---|---|---|---|
| 1 | 4 | 2 | 1 |
| 9 | 4 | 5 | 1 |
| 4 | 6 | 4 | 2 |

Answers

1) $6 + B = 10$ $B =$ _____

2) $7 + C = 8$ $C =$ _____

3) $8 = 4 + E$ $E =$ _____

4) $8 = 10 - F$ $F =$ _____

5) $4 = 10 - G$ $G =$ _____

6) $H = 8 - 6$ $H =$ _____

7) $J + 5 = 9$ $J =$ _____

8) $10 - K = 9$ $K =$ _____

9) $1 = L - 8$ $L =$ _____

10) $7 - 6 = M$ $M =$ _____

11) $2 + 2 = N$ $N =$ _____

12) $P - 3 = 2$ $P =$ _____

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____