



Find the value of the variable.

Answers

- 1) $B = 95 + 2$ $B =$ _____
- 2) $86 = 63 + C$ $C =$ _____
- 3) $59 + E = 72$ $E =$ _____
- 4) $9 + 1 = F$ $F =$ _____
- 5) $78 - G = 74$ $G =$ _____
- 6) $87 = H + 12$ $H =$ _____
- 7) $22 = 93 - J$ $J =$ _____
- 8) $96 = K + 95$ $K =$ _____
- 9) $71 + L = 82$ $L =$ _____
- 10) $M - 4 = 92$ $M =$ _____
- 11) $35 = N - 25$ $N =$ _____
- 12) $77 = P - 12$ $P =$ _____
- 13) $Q - 14 = 13$ $Q =$ _____
- 14) $83 - 62 = R$ $R =$ _____
- 15) $6 = 96 - S$ $S =$ _____
- 16) $T = 64 - 46$ $T =$ _____
- 17) $U + 31 = 32$ $U =$ _____
- 18) $78 - V = 54$ $V =$ _____
- 19) $65 = 12 + W$ $W =$ _____
- 20) $Y = 77 + 22$ $Y =$ _____

- 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) $B = 95 + 2$ $B = \underline{97}$
- 2) $86 = 63 + C$ $C = \underline{23}$
- 3) $59 + E = 72$ $E = \underline{13}$
- 4) $9 + 1 = F$ $F = \underline{10}$
- 5) $78 - G = 74$ $G = \underline{4}$
- 6) $87 = H + 12$ $H = \underline{75}$
- 7) $22 = 93 - J$ $J = \underline{71}$
- 8) $96 = K + 95$ $K = \underline{1}$
- 9) $71 + L = 82$ $L = \underline{11}$
- 10) $M - 4 = 92$ $M = \underline{96}$
- 11) $35 = N - 25$ $N = \underline{60}$
- 12) $77 = P - 12$ $P = \underline{89}$
- 13) $Q - 14 = 13$ $Q = \underline{27}$
- 14) $83 - 62 = R$ $R = \underline{21}$
- 15) $6 = 96 - S$ $S = \underline{90}$
- 16) $T = 64 - 46$ $T = \underline{18}$
- 17) $U + 31 = 32$ $U = \underline{1}$
- 18) $78 - V = 54$ $V = \underline{24}$
- 19) $65 = 12 + W$ $W = \underline{53}$
- 20) $Y = 77 + 22$ $Y = \underline{99}$

Answers

1. 97
2. 23
3. 13
4. 10
5. 4
6. 75
7. 71
8. 1
9. 11
10. 96
11. 60
12. 89
13. 27
14. 21
15. 90
16. 18
17. 1
18. 24
19. 53
20. 99



Find the value of the variable.

11	10	75	60
71	97	1	89
4	96	13	23

Answers

1) $B = 95 + 2$ $B =$ _____

2) $86 = 63 + C$ $C =$ _____

3) $59 + E = 72$ $E =$ _____

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

5) $78 - G = 74$ $G =$ _____

6) $87 = H + 12$ $H =$ _____

7) $22 = 93 - J$ $J =$ _____

8) $96 = K + 95$ $K =$ _____

9) $71 + L = 82$ $L =$ _____

10) $M - 4 = 92$ $M =$ _____

11) $35 = N - 25$ $N =$ _____

12) $77 = P - 12$ $P =$ _____

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



Find the value of the variable.

Answers

- 1) $B + 17 = 79$ $B =$ _____
- 2) $80 = C + 11$ $C =$ _____
- 3) $53 - 52 = E$ $E =$ _____
- 4) $36 + 34 = F$ $F =$ _____
- 5) $85 - 78 = G$ $G =$ _____
- 6) $H = 95 - 30$ $H =$ _____
- 7) $98 - J = 79$ $J =$ _____
- 8) $93 = 99 - K$ $K =$ _____
- 9) $92 = 99 - L$ $L =$ _____
- 10) $91 - M = 60$ $M =$ _____
- 11) $97 = N + 83$ $N =$ _____
- 12) $P = 21 + 55$ $P =$ _____
- 13) $93 = 68 + Q$ $Q =$ _____
- 14) $R + 31 = 35$ $R =$ _____
- 15) $S = 29 + 7$ $S =$ _____
- 16) $54 = T - 27$ $T =$ _____
- 17) $6 = U - 81$ $U =$ _____
- 18) $V - 50 = 8$ $V =$ _____
- 19) $W = 87 - 62$ $W =$ _____
- 20) $46 + 33 = Y$ $Y =$ _____

- 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) $B + 17 = 79$ $B = \underline{62}$
- 2) $80 = C + 11$ $C = \underline{69}$
- 3) $53 - 52 = E$ $E = \underline{1}$
- 4) $36 + 34 = F$ $F = \underline{70}$
- 5) $85 - 78 = G$ $G = \underline{7}$
- 6) $H = 95 - 30$ $H = \underline{65}$
- 7) $98 - J = 79$ $J = \underline{19}$
- 8) $93 = 99 - K$ $K = \underline{6}$
- 9) $92 = 99 - L$ $L = \underline{7}$
- 10) $91 - M = 60$ $M = \underline{31}$
- 11) $97 = N + 83$ $N = \underline{14}$
- 12) $P = 21 + 55$ $P = \underline{76}$
- 13) $93 = 68 + Q$ $Q = \underline{25}$
- 14) $R + 31 = 35$ $R = \underline{4}$
- 15) $S = 29 + 7$ $S = \underline{36}$
- 16) $54 = T - 27$ $T = \underline{81}$
- 17) $6 = U - 81$ $U = \underline{87}$
- 18) $V - 50 = 8$ $V = \underline{58}$
- 19) $W = 87 - 62$ $W = \underline{25}$
- 20) $46 + 33 = Y$ $Y = \underline{79}$

Answers

1. 62
2. 69
3. 1
4. 70
5. 7
6. 65
7. 19
8. 6
9. 7
10. 31
11. 14
12. 76
13. 25
14. 4
15. 36
16. 81
17. 87
18. 58
19. 25
20. 79



Find the value of the variable.

76	14	70	65
62	19	31	7
69	7	1	6

Answers

1) $B + 17 = 79$ $B =$ _____

2) $80 = C + 11$ $C =$ _____

3) $53 - 52 = E$ $E =$ _____

4) $36 + 34 = F$ $F =$ _____

5) $85 - 78 = G$ $G =$ _____

6) $H = 95 - 30$ $H =$ _____

7) $98 - J = 79$ $J =$ _____

8) $93 = 99 - K$ $K =$ _____

9) $92 = 99 - L$ $L =$ _____

10) $91 - M = 60$ $M =$ _____

11) $97 = N + 83$ $N =$ _____

12) $P = 21 + 55$ $P =$ _____

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



Find the value of the variable.

Answers

1) $B + 73 = 91$ $B =$ _____

1. _____

2) $57 = C - 18$ $C =$ _____

2. _____

3) $92 - 90 = E$ $E =$ _____

3. _____

4) $F = 100 - 86$ $F =$ _____

4. _____

5) $93 + G = 95$ $G =$ _____

5. _____

6) $H - 60 = 25$ $H =$ _____

6. _____

7) $95 = 93 + J$ $J =$ _____

7. _____

8) $K = 16 + 21$ $K =$ _____

8. _____

9) $6 = 46 - L$ $L =$ _____

9. _____

10) $16 - 14 = M$ $M =$ _____

10. _____

11) $90 - N = 63$ $N =$ _____

11. _____

12) $66 + P = 87$ $P =$ _____

12. _____

13) $Q = 43 + 38$ $Q =$ _____

13. _____

14) $5 = 76 - R$ $R =$ _____

14. _____

15) $S = 83 - 23$ $S =$ _____

15. _____

16) $T - 26 = 71$ $T =$ _____

16. _____

17) $76 = U + 20$ $U =$ _____

17. _____

18) $V + 52 = 90$ $V =$ _____

18. _____

19) $60 = W - 13$ $W =$ _____

19. _____

20) $81 = Y + 69$ $Y =$ _____

20. _____



Find the value of the variable.

- 1) $B + 73 = 91$ $B = \underline{18}$
- 2) $57 = C - 18$ $C = \underline{75}$
- 3) $92 - 90 = E$ $E = \underline{2}$
- 4) $F = 100 - 86$ $F = \underline{14}$
- 5) $93 + G = 95$ $G = \underline{2}$
- 6) $H - 60 = 25$ $H = \underline{85}$
- 7) $95 = 93 + J$ $J = \underline{2}$
- 8) $K = 16 + 21$ $K = \underline{37}$
- 9) $6 = 46 - L$ $L = \underline{40}$
- 10) $16 - 14 = M$ $M = \underline{2}$
- 11) $90 - N = 63$ $N = \underline{27}$
- 12) $66 + P = 87$ $P = \underline{21}$
- 13) $Q = 43 + 38$ $Q = \underline{81}$
- 14) $5 = 76 - R$ $R = \underline{71}$
- 15) $S = 83 - 23$ $S = \underline{60}$
- 16) $T - 26 = 71$ $T = \underline{97}$
- 17) $76 = U + 20$ $U = \underline{56}$
- 18) $V + 52 = 90$ $V = \underline{38}$
- 19) $60 = W - 13$ $W = \underline{73}$
- 20) $81 = Y + 69$ $Y = \underline{12}$

Answers

1. 18
2. 75
3. 2
4. 14
5. 2
6. 85
7. 2
8. 37
9. 40
10. 2
11. 27
12. 21
13. 81
14. 71
15. 60
16. 97
17. 56
18. 38
19. 73
20. 12



Find the value of the variable.

27	2	2	40
21	75	14	2
2	18	37	85

Answers

1) $B + 73 = 91$ $B =$ _____

2) $57 = C - 18$ $C =$ _____

3) $92 - 90 = E$ $E =$ _____

4) $F = 100 - 86$ $F =$ _____

5) $93 + G = 95$ $G =$ _____

6) $H - 60 = 25$ $H =$ _____

7) $95 = 93 + J$ $J =$ _____

8) $K = 16 + 21$ $K =$ _____

9) $6 = 46 - L$ $L =$ _____

10) $16 - 14 = M$ $M =$ _____

11) $90 - N = 63$ $N =$ _____

12) $66 + P = 87$ $P =$ _____

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



Find the value of the variable.

Answers

- 1) $57 + 23 = B$ $B =$ _____
- 2) $94 = C - 4$ $C =$ _____
- 3) $91 = E + 62$ $E =$ _____
- 4) $F + 50 = 53$ $F =$ _____
- 5) $G + 40 = 57$ $G =$ _____
- 6) $H - 34 = 37$ $H =$ _____
- 7) $74 - 64 = J$ $J =$ _____
- 8) $K = 94 - 15$ $K =$ _____
- 9) $75 = 95 - L$ $L =$ _____
- 10) $M - 6 = 28$ $M =$ _____
- 11) $15 + N = 88$ $N =$ _____
- 12) $76 - 60 = P$ $P =$ _____
- 13) $47 + Q = 66$ $Q =$ _____
- 14) $61 - R = 48$ $R =$ _____
- 15) $S = 88 + 10$ $S =$ _____
- 16) $78 - T = 12$ $T =$ _____
- 17) $U = 84 + 8$ $U =$ _____
- 18) $V = 97 - 96$ $V =$ _____
- 19) $16 = 84 - W$ $W =$ _____
- 20) $92 = Y + 88$ $Y =$ _____

- 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) $57 + 23 = B$ $B = \underline{80}$
- 2) $94 = C - 4$ $C = \underline{98}$
- 3) $91 = E + 62$ $E = \underline{29}$
- 4) $F + 50 = 53$ $F = \underline{3}$
- 5) $G + 40 = 57$ $G = \underline{17}$
- 6) $H - 34 = 37$ $H = \underline{71}$
- 7) $74 - 64 = J$ $J = \underline{10}$
- 8) $K = 94 - 15$ $K = \underline{79}$
- 9) $75 = 95 - L$ $L = \underline{20}$
- 10) $M - 6 = 28$ $M = \underline{34}$
- 11) $15 + N = 88$ $N = \underline{73}$
- 12) $76 - 60 = P$ $P = \underline{16}$
- 13) $47 + Q = 66$ $Q = \underline{19}$
- 14) $61 - R = 48$ $R = \underline{13}$
- 15) $S = 88 + 10$ $S = \underline{98}$
- 16) $78 - T = 12$ $T = \underline{66}$
- 17) $U = 84 + 8$ $U = \underline{92}$
- 18) $V = 97 - 96$ $V = \underline{1}$
- 19) $16 = 84 - W$ $W = \underline{68}$
- 20) $92 = Y + 88$ $Y = \underline{4}$

Answers

1. 80
2. 98
3. 29
4. 3
5. 17
6. 71
7. 10
8. 79
9. 20
10. 34
11. 73
12. 16
13. 19
14. 13
15. 98
16. 66
17. 92
18. 1
19. 68
20. 4



Find the value of the variable.

71	20	79	73
80	29	17	98
10	34	16	3

Answers

1) $57 + 23 = B$ $B =$ _____

2) $94 = C - 4$ $C =$ _____

3) $91 = E + 62$ $E =$ _____

4) $F + 50 = 53$ $F =$ _____

5) $G + 40 = 57$ $G =$ _____

6) $H - 34 = 37$ $H =$ _____

7) $74 - 64 = J$ $J =$ _____

8) $K = 94 - 15$ $K =$ _____

9) $75 = 95 - L$ $L =$ _____

10) $M - 6 = 28$ $M =$ _____

11) $15 + N = 88$ $N =$ _____

12) $76 - 60 = P$ $P =$ _____

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



Find the value of the variable.

Answers

1) $74 - B = 57$ $B =$ _____

1. _____

2) $43 - C = 37$ $C =$ _____

2. _____

3) $54 + 24 = E$ $E =$ _____

3. _____

4) $F = 13 + 10$ $F =$ _____

4. _____

5) $88 + G = 93$ $G =$ _____

5. _____

6) $95 = H + 89$ $H =$ _____

6. _____

7) $20 = J - 53$ $J =$ _____

7. _____

8) $49 = 64 - K$ $K =$ _____

8. _____

9) $L - 48 = 44$ $L =$ _____

9. _____

10) $84 - 22 = M$ $M =$ _____

10. _____

11) $N = 2 + 44$ $N =$ _____

11. _____

12) $P = 77 - 71$ $P =$ _____

12. _____

13) $5 = Q - 94$ $Q =$ _____

13. _____

14) $57 = 5 + R$ $R =$ _____

14. _____

15) $11 + S = 62$ $S =$ _____

15. _____

16) $25 + 8 = T$ $T =$ _____

16. _____

17) $U - 57 = 21$ $U =$ _____

17. _____

18) $V = 25 - 20$ $V =$ _____

18. _____

19) $89 = 77 + W$ $W =$ _____

19. _____

20) $Y + 59 = 97$ $Y =$ _____

20. _____



Find the value of the variable.

- 1) $74 - B = 57$ $B = \underline{17}$
- 2) $43 - C = 37$ $C = \underline{6}$
- 3) $54 + 24 = E$ $E = \underline{78}$
- 4) $F = 13 + 10$ $F = \underline{23}$
- 5) $88 + G = 93$ $G = \underline{5}$
- 6) $95 = H + 89$ $H = \underline{6}$
- 7) $20 = J - 53$ $J = \underline{73}$
- 8) $49 = 64 - K$ $K = \underline{15}$
- 9) $L - 48 = 44$ $L = \underline{92}$
- 10) $84 - 22 = M$ $M = \underline{62}$
- 11) $N = 2 + 44$ $N = \underline{46}$
- 12) $P = 77 - 71$ $P = \underline{6}$
- 13) $5 = Q - 94$ $Q = \underline{99}$
- 14) $57 = 5 + R$ $R = \underline{52}$
- 15) $11 + S = 62$ $S = \underline{51}$
- 16) $25 + 8 = T$ $T = \underline{33}$
- 17) $U - 57 = 21$ $U = \underline{78}$
- 18) $V = 25 - 20$ $V = \underline{5}$
- 19) $89 = 77 + W$ $W = \underline{12}$
- 20) $Y + 59 = 97$ $Y = \underline{38}$

Answers

1. 17
2. 6
3. 78
4. 23
5. 5
6. 6
7. 73
8. 15
9. 92
10. 62
11. 46
12. 6
13. 99
14. 52
15. 51
16. 33
17. 78
18. 5
19. 12
20. 38



Find the value of the variable.

6	78	17	6
23	5	15	6
92	62	46	73

Answers

1) $74 - B = 57$ $B =$ _____

2) $43 - C = 37$ $C =$ _____

3) $54 + 24 = E$ $E =$ _____

4) $F = 13 + 10$ $F =$ _____

5) $88 + G = 93$ $G =$ _____

6) $95 = H + 89$ $H =$ _____

7) $20 = J - 53$ $J =$ _____

8) $49 = 64 - K$ $K =$ _____

9) $L - 48 = 44$ $L =$ _____

10) $84 - 22 = M$ $M =$ _____

11) $N = 2 + 44$ $N =$ _____

12) $P = 77 - 71$ $P =$ _____

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



Find the value of the variable.

Answers

- 1) $B = 84 + 15$ $B =$ _____
- 2) $53 = 56 - C$ $C =$ _____
- 3) $74 = 55 + E$ $E =$ _____
- 4) $F + 47 = 59$ $F =$ _____
- 5) $98 - 88 = G$ $G =$ _____
- 6) $78 + 16 = H$ $H =$ _____
- 7) $J - 79 = 21$ $J =$ _____
- 8) $66 - 6 = K$ $K =$ _____
- 9) $75 - L = 69$ $L =$ _____
- 10) $25 = M - 45$ $M =$ _____
- 11) $N = 87 + 3$ $N =$ _____
- 12) $P + 91 = 94$ $P =$ _____
- 13) $42 + 52 = Q$ $Q =$ _____
- 14) $75 = R + 60$ $R =$ _____
- 15) $2 + S = 39$ $S =$ _____
- 16) $84 = 98 - T$ $T =$ _____
- 17) $U = 99 - 98$ $U =$ _____
- 18) $36 - V = 14$ $V =$ _____
- 19) $W = 50 - 27$ $W =$ _____
- 20) $63 + Y = 100$ $Y =$ _____

- 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) $B = 84 + 15$ $B = \underline{99}$
- 2) $53 = 56 - C$ $C = \underline{3}$
- 3) $74 = 55 + E$ $E = \underline{19}$
- 4) $F + 47 = 59$ $F = \underline{12}$
- 5) $98 - 88 = G$ $G = \underline{10}$
- 6) $78 + 16 = H$ $H = \underline{94}$
- 7) $J - 79 = 21$ $J = \underline{100}$
- 8) $66 - 6 = K$ $K = \underline{60}$
- 9) $75 - L = 69$ $L = \underline{6}$
- 10) $25 = M - 45$ $M = \underline{70}$
- 11) $N = 87 + 3$ $N = \underline{90}$
- 12) $P + 91 = 94$ $P = \underline{3}$
- 13) $42 + 52 = Q$ $Q = \underline{94}$
- 14) $75 = R + 60$ $R = \underline{15}$
- 15) $2 + S = 39$ $S = \underline{37}$
- 16) $84 = 98 - T$ $T = \underline{14}$
- 17) $U = 99 - 98$ $U = \underline{1}$
- 18) $36 - V = 14$ $V = \underline{22}$
- 19) $W = 50 - 27$ $W = \underline{23}$
- 20) $63 + Y = 100$ $Y = \underline{37}$

Answers

1. 99
2. 3
3. 19
4. 12
5. 10
6. 94
7. 100
8. 60
9. 6
10. 70
11. 90
12. 3
13. 94
14. 15
15. 37
16. 14
17. 1
18. 22
19. 23
20. 37



Find the value of the variable.

99	3	60	19
70	6	12	94
10	3	90	100

Answers

1) $B = 84 + 15$ $B =$ _____

2) $53 = 56 - C$ $C =$ _____

3) $74 = 55 + E$ $E =$ _____

4) $F + 47 = 59$ $F =$ _____

5) $98 - 88 = G$ $G =$ _____

6) $78 + 16 = H$ $H =$ _____

7) $J - 79 = 21$ $J =$ _____

8) $66 - 6 = K$ $K =$ _____

9) $75 - L = 69$ $L =$ _____

10) $25 = M - 45$ $M =$ _____

11) $N = 87 + 3$ $N =$ _____

12) $P + 91 = 94$ $P =$ _____

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



Find the value of the variable.

Answers

1) $64 + 5 = B$ $B =$ _____

2) $10 = 35 - C$ $C =$ _____

3) $98 = E + 95$ $E =$ _____

4) $31 + 58 = F$ $F =$ _____

5) $42 - G = 33$ $G =$ _____

6) $56 + H = 90$ $H =$ _____

7) $J = 8 + 13$ $J =$ _____

8) $K = 56 + 29$ $K =$ _____

9) $54 - L = 49$ $L =$ _____

10) $54 - 8 = M$ $M =$ _____

11) $90 = 96 - N$ $N =$ _____

12) $65 + P = 67$ $P =$ _____

13) $29 = 11 + Q$ $Q =$ _____

14) $R - 39 = 16$ $R =$ _____

15) $S + 6 = 93$ $S =$ _____

16) $T - 81 = 15$ $T =$ _____

17) $42 = 36 + U$ $U =$ _____

18) $20 = V - 79$ $V =$ _____

19) $1 = W - 98$ $W =$ _____

20) $Y + 94 = 96$ $Y =$ _____

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) $64 + 5 = B$ $B = \underline{69}$
- 2) $10 = 35 - C$ $C = \underline{25}$
- 3) $98 = E + 95$ $E = \underline{3}$
- 4) $31 + 58 = F$ $F = \underline{89}$
- 5) $42 - G = 33$ $G = \underline{9}$
- 6) $56 + H = 90$ $H = \underline{34}$
- 7) $J = 8 + 13$ $J = \underline{21}$
- 8) $K = 56 + 29$ $K = \underline{85}$
- 9) $54 - L = 49$ $L = \underline{5}$
- 10) $54 - 8 = M$ $M = \underline{46}$
- 11) $90 = 96 - N$ $N = \underline{6}$
- 12) $65 + P = 67$ $P = \underline{2}$
- 13) $29 = 11 + Q$ $Q = \underline{18}$
- 14) $R - 39 = 16$ $R = \underline{55}$
- 15) $S + 6 = 93$ $S = \underline{87}$
- 16) $T - 81 = 15$ $T = \underline{96}$
- 17) $42 = 36 + U$ $U = \underline{6}$
- 18) $20 = V - 79$ $V = \underline{99}$
- 19) $1 = W - 98$ $W = \underline{99}$
- 20) $Y + 94 = 96$ $Y = \underline{2}$

Answers

1. 69
2. 25
3. 3
4. 89
5. 9
6. 34
7. 21
8. 85
9. 5
10. 46
11. 6
12. 2
13. 18
14. 55
15. 87
16. 96
17. 6
18. 99
19. 99
20. 2



Find the value of the variable.

25	89	9	2
6	69	3	46
34	21	5	85

Answers

1) $64 + 5 = B$ $B =$ _____

2) $10 = 35 - C$ $C =$ _____

3) $98 = E + 95$ $E =$ _____

4) $31 + 58 = F$ $F =$ _____

5) $42 - G = 33$ $G =$ _____

6) $56 + H = 90$ $H =$ _____

7) $J = 8 + 13$ $J =$ _____

8) $K = 56 + 29$ $K =$ _____

9) $54 - L = 49$ $L =$ _____

10) $54 - 8 = M$ $M =$ _____

11) $90 = 96 - N$ $N =$ _____

12) $65 + P = 67$ $P =$ _____

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



Find the value of the variable.

Answers

1) $93 + B = 97$ $B =$ _____

1. _____

2) $16 + 12 = C$ $C =$ _____

2. _____

3) $E + 94 = 100$ $E =$ _____

3. _____

4) $90 = 68 + F$ $F =$ _____

4. _____

5) $G = 89 - 71$ $G =$ _____

5. _____

6) $21 - 7 = H$ $H =$ _____

6. _____

7) $78 = J + 12$ $J =$ _____

7. _____

8) $96 - 92 = K$ $K =$ _____

8. _____

9) $8 = L - 49$ $L =$ _____

9. _____

10) $99 - M = 81$ $M =$ _____

10. _____

11) $N = 61 - 32$ $N =$ _____

11. _____

12) $80 = 97 - P$ $P =$ _____

12. _____

13) $Q + 68 = 99$ $Q =$ _____

13. _____

14) $62 + 19 = R$ $R =$ _____

14. _____

15) $S = 57 + 38$ $S =$ _____

15. _____

16) $T = 33 + 8$ $T =$ _____

16. _____

17) $U - 36 = 7$ $U =$ _____

17. _____

18) $84 = V + 63$ $V =$ _____

18. _____

19) $84 = 63 + W$ $W =$ _____

19. _____

20) $92 - Y = 64$ $Y =$ _____

20. _____



Find the value of the variable.

- 1) $93 + B = 97$ $B = \underline{4}$
- 2) $16 + 12 = C$ $C = \underline{28}$
- 3) $E + 94 = 100$ $E = \underline{6}$
- 4) $90 = 68 + F$ $F = \underline{22}$
- 5) $G = 89 - 71$ $G = \underline{18}$
- 6) $21 - 7 = H$ $H = \underline{14}$
- 7) $78 = J + 12$ $J = \underline{66}$
- 8) $96 - 92 = K$ $K = \underline{4}$
- 9) $8 = L - 49$ $L = \underline{57}$
- 10) $99 - M = 81$ $M = \underline{18}$
- 11) $N = 61 - 32$ $N = \underline{29}$
- 12) $80 = 97 - P$ $P = \underline{17}$
- 13) $Q + 68 = 99$ $Q = \underline{31}$
- 14) $62 + 19 = R$ $R = \underline{81}$
- 15) $S = 57 + 38$ $S = \underline{95}$
- 16) $T = 33 + 8$ $T = \underline{41}$
- 17) $U - 36 = 7$ $U = \underline{43}$
- 18) $84 = V + 63$ $V = \underline{21}$
- 19) $84 = 63 + W$ $W = \underline{21}$
- 20) $92 - Y = 64$ $Y = \underline{28}$

Answers

1. 4
2. 28
3. 6
4. 22
5. 18
6. 14
7. 66
8. 4
9. 57
10. 18
11. 29
12. 17
13. 31
14. 81
15. 95
16. 41
17. 43
18. 21
19. 21
20. 28



Find the value of the variable.

66	18	4	18
28	4	6	29
22	17	14	57

Answers

1) $93 + B = 97$ $B =$ _____

2) $16 + 12 = C$ $C =$ _____

3) $E + 94 = 100$ $E =$ _____

4) $90 = 68 + F$ $F =$ _____

5) $G = 89 - 71$ $G =$ _____

6) $21 - 7 = H$ $H =$ _____

7) $78 = J + 12$ $J =$ _____

8) $96 - 92 = K$ $K =$ _____

9) $8 = L - 49$ $L =$ _____

10) $99 - M = 81$ $M =$ _____

11) $N = 61 - 32$ $N =$ _____

12) $80 = 97 - P$ $P =$ _____

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



Find the value of the variable.

Answers

- 1) $83 = 73 + B$ $B =$ _____
- 2) $C + 4 = 18$ $C =$ _____
- 3) $4 + E = 22$ $E =$ _____
- 4) $F = 57 + 13$ $F =$ _____
- 5) $2 + G = 56$ $G =$ _____
- 6) $17 + 32 = H$ $H =$ _____
- 7) $J = 72 - 61$ $J =$ _____
- 8) $K = 98 - 89$ $K =$ _____
- 9) $87 - L = 47$ $L =$ _____
- 10) $M - 64 = 14$ $M =$ _____
- 11) $N = 97 + 1$ $N =$ _____
- 12) $8 = P - 64$ $P =$ _____
- 13) $54 - 12 = Q$ $Q =$ _____
- 14) $60 = 71 - R$ $R =$ _____
- 15) $100 = S + 92$ $S =$ _____
- 16) $T - 76 = 5$ $T =$ _____
- 17) $87 = U + 66$ $U =$ _____
- 18) $96 - V = 12$ $V =$ _____
- 19) $44 = 57 - W$ $W =$ _____
- 20) $75 - 8 = Y$ $Y =$ _____

- 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) $83 = 73 + B$ $B = \underline{10}$
- 2) $C + 4 = 18$ $C = \underline{14}$
- 3) $4 + E = 22$ $E = \underline{18}$
- 4) $F = 57 + 13$ $F = \underline{70}$
- 5) $2 + G = 56$ $G = \underline{54}$
- 6) $17 + 32 = H$ $H = \underline{49}$
- 7) $J = 72 - 61$ $J = \underline{11}$
- 8) $K = 98 - 89$ $K = \underline{9}$
- 9) $87 - L = 47$ $L = \underline{40}$
- 10) $M - 64 = 14$ $M = \underline{78}$
- 11) $N = 97 + 1$ $N = \underline{98}$
- 12) $8 = P - 64$ $P = \underline{72}$
- 13) $54 - 12 = Q$ $Q = \underline{42}$
- 14) $60 = 71 - R$ $R = \underline{11}$
- 15) $100 = S + 92$ $S = \underline{8}$
- 16) $T - 76 = 5$ $T = \underline{81}$
- 17) $87 = U + 66$ $U = \underline{21}$
- 18) $96 - V = 12$ $V = \underline{84}$
- 19) $44 = 57 - W$ $W = \underline{13}$
- 20) $75 - 8 = Y$ $Y = \underline{67}$

Answers

1. 10
2. 14
3. 18
4. 70
5. 54
6. 49
7. 11
8. 9
9. 40
10. 78
11. 98
12. 72
13. 42
14. 11
15. 8
16. 81
17. 21
18. 84
19. 13
20. 67



Find the value of the variable.

9	70	78	11
98	14	10	49
18	54	72	40

Answers

1) $83 = 73 + B$ $B =$ _____

2) $C + 4 = 18$ $C =$ _____

3) $4 + E = 22$ $E =$ _____

4) $F = 57 + 13$ $F =$ _____

5) $2 + G = 56$ $G =$ _____

6) $17 + 32 = H$ $H =$ _____

7) $J = 72 - 61$ $J =$ _____

8) $K = 98 - 89$ $K =$ _____

9) $87 - L = 47$ $L =$ _____

10) $M - 64 = 14$ $M =$ _____

11) $N = 97 + 1$ $N =$ _____

12) $8 = P - 64$ $P =$ _____

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



Find the value of the variable.

Answers

1) $56 + B = 88$ $B =$ _____

1. _____

2) $11 + C = 43$ $C =$ _____

2. _____

3) $74 = 14 + E$ $E =$ _____

3. _____

4) $8 = 70 - F$ $F =$ _____

4. _____

5) $2 = 32 - G$ $G =$ _____

5. _____

6) $H = 70 - 32$ $H =$ _____

6. _____

7) $J + 97 = 99$ $J =$ _____

7. _____

8) $100 - K = 99$ $K =$ _____

8. _____

9) $45 = L - 38$ $L =$ _____

9. _____

10) $89 - 72 = M$ $M =$ _____

10. _____

11) $58 + 24 = N$ $N =$ _____

11. _____

12) $P - 55 = 16$ $P =$ _____

12. _____

13) $97 - 96 = Q$ $Q =$ _____

13. _____

14) $72 + 24 = R$ $R =$ _____

14. _____

15) $S = 74 + 8$ $S =$ _____

15. _____

16) $65 - T = 38$ $T =$ _____

16. _____

17) $14 = U - 14$ $U =$ _____

17. _____

18) $V = 45 - 13$ $V =$ _____

18. _____

19) $82 = 54 + W$ $W =$ _____

19. _____

20) $87 = Y + 63$ $Y =$ _____

20. _____



Find the value of the variable.

- 1) $56 + B = 88$ $B = \underline{32}$
- 2) $11 + C = 43$ $C = \underline{32}$
- 3) $74 = 14 + E$ $E = \underline{60}$
- 4) $8 = 70 - F$ $F = \underline{62}$
- 5) $2 = 32 - G$ $G = \underline{30}$
- 6) $H = 70 - 32$ $H = \underline{38}$
- 7) $J + 97 = 99$ $J = \underline{2}$
- 8) $100 - K = 99$ $K = \underline{1}$
- 9) $45 = L - 38$ $L = \underline{83}$
- 10) $89 - 72 = M$ $M = \underline{17}$
- 11) $58 + 24 = N$ $N = \underline{82}$
- 12) $P - 55 = 16$ $P = \underline{71}$
- 13) $97 - 96 = Q$ $Q = \underline{1}$
- 14) $72 + 24 = R$ $R = \underline{96}$
- 15) $S = 74 + 8$ $S = \underline{82}$
- 16) $65 - T = 38$ $T = \underline{27}$
- 17) $14 = U - 14$ $U = \underline{28}$
- 18) $V = 45 - 13$ $V = \underline{32}$
- 19) $82 = 54 + W$ $W = \underline{28}$
- 20) $87 = Y + 63$ $Y = \underline{24}$

Answers

1. 32
2. 32
3. 60
4. 62
5. 30
6. 38
7. 2
8. 1
9. 83
10. 17
11. 82
12. 71
13. 1
14. 96
15. 82
16. 27
17. 28
18. 32
19. 28
20. 24



Find the value of the variable.

1	60	62	32
83	82	71	17
2	30	32	38

Answers

1) $56 + B = 88$ $B =$ _____

2) $11 + C = 43$ $C =$ _____

3) $74 = 14 + E$ $E =$ _____

4) $8 = 70 - F$ $F =$ _____

5) $2 = 32 - G$ $G =$ _____

6) $H = 70 - 32$ $H =$ _____

7) $J + 97 = 99$ $J =$ _____

8) $100 - K = 99$ $K =$ _____

9) $45 = L - 38$ $L =$ _____

10) $89 - 72 = M$ $M =$ _____

11) $58 + 24 = N$ $N =$ _____

12) $P - 55 = 16$ $P =$ _____

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