Add & Subtract Variables within 10

Name:

Find the value of the variable.

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 = _____

Answers

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Add & Subtract Variables within 10 Name: **Answer Key**

Find the value of the variable.

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

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Add & Subtract Variables within 10

Name:

Find the value of the variable.

1	4	2	1
9	4	5	1
4	6	4	2

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 = _____

Answers

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

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								