Add & Subtract Variables within 10

Name:

Find the value of the variable.

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 = _____

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

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.

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. _____

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