# Multiply & Divide Variables within 100

Name:

**Find the value of the variable.**

**1)** B × 2 = 18 B = _____

**2)** C = 72 ÷ 9 C = _____

**3)** E = 7 × 9 E = _____

**4)** 50 ÷ 5 = F F = _____

**5)** G = 6 × 1 G = _____

**6)** 4 = H × 1 H = _____

**7)** 1 × 9 = J J = _____

**8)** K ÷ 3 = 8 K = _____

**9)** L ÷ 3 = 2 L = _____

**10)** 9 = 45 ÷ M M = _____

**11)** 35 = N × 5 N = _____

**12)** 5 = 50 ÷ P P = _____

**13)** 2 = Q ÷ 5 Q = _____

**14)** 24 ÷ R = 6 R = _____

**15)** 4 × 1 = S S = _____

**16)** 20 ÷ 2 = T T = _____

**17)** 8 = 1 × U U = _____

**18)** 8 × V = 72 V = _____

**19)** 30 ÷ W = 3 W = _____

**20)** 6 × Y = 36 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 |

Multiply & Divide Variables within 100 Name: **Answer Key**

**Find the value of the variable.**

**1)** B × 2 = 18 B = 9

**2)** C = 72 ÷ 9 C = 8

**3)** E = 7 × 9 E = 63

**4)** 50 ÷ 5 = F F = 10

**5)** G = 6 × 1 G = 6

**6)** 4 = H × 1 H = 4

**7)** 1 × 9 = J J = 9

**8)** K ÷ 3 = 8 K = 24

**9)** L ÷ 3 = 2 L = 6

**10)** 9 = 45 ÷ M M = 5

**11)** 35 = N × 5 N = 7

**12)** 5 = 50 ÷ P P = 10

**13)** 2 = Q ÷ 5 Q = 10

**14)** 24 ÷ R = 6 R = 4

**15)** 4 × 1 = S S = 4

**16)** 20 ÷ 2 = T T = 10

**17)** 8 = 1 × U U = 8

**18)** 8 × V = 72 V = 9

**19)** 30 ÷ W = 3 W = 10

**20)** 6 × Y = 36 Y = 6

**Answers**

1. 9
2. 8
3. 63
4. 10
5. 6
6. 4
7. 9
8. 24
9. 6
10. 5
11. 7
12. 10
13. 10
14. 4
15. 4
16. 10
17. 8
18. 9
19. 10
20. 6



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

Multiply & Divide Variables within 100 Name:

**Find the value of the variable.**

| | | | |
|---|---|---|---|
| 7 | 10 | 5 | 4 |
| 9 | 6 | 24 | 63 |
| 6 | 10 | 9 | 8 |

**1)** B × 2 = 18 B = _____

**2)** C = 72 ÷ 9 C = _____

**3)** E = 7 × 9 E = _____

**4)** 50 ÷ 5 = F F = _____

**5)** G = 6 × 1 G = _____

**6)** 4 = H × 1 H = _____

**7)** 1 × 9 = J J = _____

**8)** K ÷ 3 = 8 K = _____

**9)** L ÷ 3 = 2 L = _____

**10)** 9 = 45 ÷ M M = _____

**11)** 35 = N × 5 N = _____

**12)** 5 = 50 ÷ P 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 | | | | | | | | |