Multiply & Divide Variables within 100

Name:

Find the value of the variable.

1) B = 6 × 2 B = _____

2) 12 = 2 × C C = _____

3) 6 × E = 60 E = _____

4) 8 × 9 = F F = _____

5) 6 ÷ G = 3 G = _____

6) 81 = H × 9 H = _____

7) 1 = 3 ÷ J J = _____

8) 10 = K × 10 K = _____

9) 2 × L = 12 L = _____

10) M ÷ 7 = 4 M = _____

11) 10 = N ÷ 10 N = _____

12) 3 = P ÷ 7 P = _____

13) Q ÷ 7 = 3 Q = _____

14) 49 ÷ 7 = R R = _____

15) 3 = 30 ÷ S S = _____

16) T = 2 ÷ 1 T = _____

17) U × 8 = 24 U = _____

18) 72 ÷ V = 9 V = _____

19) 9 = 9 × W W = _____

20) Y = 4 × 10 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

Find the value of the variable.

1) B = 6 × 2 B = 12

2) 12 = 2 × C C = 6

3) 6 × E = 60 E = 10

4) 8 × 9 = F F = 72

5) 6 ÷ G = 3 G = 2

6) 81 = H × 9 H = 9

7) 1 = 3 ÷ J J = 3

8) 10 = K × 10 K = 1

9) 2 × L = 12 L = 6

10) M ÷ 7 = 4 M = 28

11) 10 = N ÷ 10 N = 100

12) 3 = P ÷ 7 P = 21

13) Q ÷ 7 = 3 Q = 21

14) 49 ÷ 7 = R R = 7

15) 3 = 30 ÷ S S = 10

16) T = 2 ÷ 1 T = 2

17) U × 8 = 24 U = 3

18) 72 ÷ V = 9 V = 8

19) 9 = 9 × W W = 1

20) Y = 4 × 10 Y = 40

Answers

1. 12
2. 6
3. 10
4. 72
5. 2
6. 9
7. 3
8. 1
9. 6
10. 28
11. 100
12. 21
13. 21
14. 7
15. 10
16. 2
17. 3
18. 8
19. 1
20. 40

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

Find the value of the variable.

6	72	9	100
3	12	1	21
2	28	10	6

1) B = 6 × 2 B = _____

2) 12 = 2 × C C = _____

3) 6 × E = 60 E = _____

4) 8 × 9 = F F = _____

5) 6 ÷ G = 3 G = _____

6) 81 = H × 9 H = _____

7) 1 = 3 ÷ J J = _____

8) 10 = K × 10 K = _____

9) 2 × L = 12 L = _____

10) M ÷ 7 = 4 M = _____

11) 10 = N ÷ 10 N = _____

12) 3 = P ÷ 7 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								

Find the value of the variable.

1) B × 10 = 20 B = _____

2) 36 = C × 4 C = _____

3) 49 ÷ 7 = E E = _____

4) 5 × 6 = F F = _____

5) 63 ÷ 7 = G G = _____

6) H = 5 ÷ 1 H = _____

7) 48 ÷ J = 6 J = _____

8) 4 = 8 ÷ K K = _____

9) 9 = 9 ÷ L L = _____

10) 5 ÷ M = 5 M = _____

11) 2 = N × 2 N = _____

12) P = 8 × 6 P = _____

13) 35 = 5 × Q Q = _____

14) R × 8 = 16 R = _____

15) S = 8 × 3 S = _____

16) 1 = T ÷ 4 T = _____

17) 3 = U ÷ 10 U = _____

18) V ÷ 1 = 8 V = _____

19) W = 7 ÷ 7 W = _____

20) 9 × 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

Find the value of the variable.

1) B × 10 = 20 B = 2

2) 36 = C × 4 C = 9

3) 49 ÷ 7 = E E = 7

4) 5 × 6 = F F = 30

5) 63 ÷ 7 = G G = 9

6) H = 5 ÷ 1 H = 5

7) 48 ÷ J = 6 J = 8

8) 4 = 8 ÷ K K = 2

9) 9 = 9 ÷ L L = 1

10) 5 ÷ M = 5 M = 1

11) 2 = N × 2 N = 1

12) P = 8 × 6 P = 48

13) 35 = 5 × Q Q = 7

14) R × 8 = 16 R = 2

15) S = 8 × 3 S = 24

16) 1 = T ÷ 4 T = 4

17) 3 = U ÷ 10 U = 30

18) V ÷ 1 = 8 V = 8

19) W = 7 ÷ 7 W = 1

20) 9 × 3 = Y Y = 27

Answers

1. 2
2. 9
3. 7
4. 30
5. 9
6. 5
7. 8
8. 2
9. 1
10. 1
11. 1
12. 48
13. 7
14. 2
15. 24
16. 4
17. 30
18. 8
19. 1
20. 27

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

Find the value of the variable.

48	1	30	5
2	8	1	9
9	1	7	2

1) B × 10 = 20 B = _____

2) 36 = C × 4 C = _____

3) 49 ÷ 7 = E E = _____

4) 5 × 6 = F F = _____

5) 63 ÷ 7 = G G = _____

6) H = 5 ÷ 1 H = _____

7) 48 ÷ J = 6 J = _____

8) 4 = 8 ÷ K K = _____

9) 9 = 9 ÷ L L = _____

10) 5 ÷ M = 5 M = _____

11) 2 = N × 2 N = _____

12) P = 8 × 6 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								

Find the value of the variable.

1) B × 8 = 56 B = _____

2) 1 = C ÷ 3 C = _____

3) 14 ÷ 7 = E E = _____

4) F = 56 ÷ 7 F = _____

5) 6 × G = 18 G = _____

6) H ÷ 5 = 5 H = _____

7) 12 = 4 × J J = _____

8) K = 5 × 5 K = _____

9) 1 = 6 ÷ L L = _____

10) 90 ÷ 9 = M M = _____

11) 50 ÷ N = 10 N = _____

12) 1 × P = 3 P = _____

13) Q = 2 × 9 Q = _____

14) 10 = 10 ÷ R R = _____

15) S = 20 ÷ 2 S = _____

16) T ÷ 5 = 1 T = _____

17) 6 = U × 1 U = _____

18) V × 9 = 72 V = _____

19) 6 = W ÷ 2 W = _____

20) 16 = Y × 2 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

Find the value of the variable.

1) B × 8 = 56 B = 7

2) 1 = C ÷ 3 C = 3

3) 14 ÷ 7 = E E = 2

4) F = 56 ÷ 7 F = 8

5) 6 × G = 18 G = 3

6) H ÷ 5 = 5 H = 25

7) 12 = 4 × J J = 3

8) K = 5 × 5 K = 25

9) 1 = 6 ÷ L L = 6

10) 90 ÷ 9 = M M = 10

11) 50 ÷ N = 10 N = 5

12) 1 × P = 3 P = 3

13) Q = 2 × 9 Q = 18

14) 10 = 10 ÷ R R = 1

15) S = 20 ÷ 2 S = 10

16) T ÷ 5 = 1 T = 5

17) 6 = U × 1 U = 6

18) V × 9 = 72 V = 8

19) 6 = W ÷ 2 W = 12

20) 16 = Y × 2 Y = 8

Answers

1. 7
2. 3
3. 2
4. 8
5. 3
6. 25
7. 3
8. 25
9. 6
10. 10
11. 5
12. 3
13. 18
14. 1
15. 10
16. 5
17. 6
18. 8
19. 12
20. 8

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

Find the value of the variable.

5	10	3	6
3	3	8	2
3	7	25	25

1) B × 8 = 56 B = _____

2) 1 = C ÷ 3 C = _____

3) 14 ÷ 7 = E E = _____

4) F = 56 ÷ 7 F = _____

5) 6 × G = 18 G = _____

6) H ÷ 5 = 5 H = _____

7) 12 = 4 × J J = _____

8) K = 5 × 5 K = _____

9) 1 = 6 ÷ L L = _____

10) 90 ÷ 9 = M M = _____

11) 50 ÷ N = 10 N = _____

12) 1 × P = 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								

Find the value of the variable.

1) 2 × 8 = B B = _____

2) 2 = C ÷ 9 C = _____

3) 21 = E × 7 E = _____

4) F × 7 = 21 F = _____

5) G × 1 = 7 G = _____

6) H ÷ 3 = 9 H = _____

7) 72 ÷ 9 = J J = _____

8) K = 54 ÷ 6 K = _____

9) 2 = 20 ÷ L L = _____

10) M ÷ 5 = 4 M = _____

11) 4 × N = 32 N = _____

12) 30 ÷ 5 = P P = _____

13) 10 × Q = 60 Q = _____

14) 7 ÷ R = 1 R = _____

15) S = 5 × 6 S = _____

16) 70 ÷ T = 7 T = _____

17) U = 7 × 8 U = _____

18) V = 35 ÷ 7 V = _____

19) 9 = 36 ÷ W W = _____

20) 14 = Y × 7 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

Find the value of the variable.

1) 2 × 8 = B B = 16

2) 2 = C ÷ 9 C = 18

3) 21 = E × 7 E = 3

4) F × 7 = 21 F = 3

5) G × 1 = 7 G = 7

6) H ÷ 3 = 9 H = 27

7) 72 ÷ 9 = J J = 8

8) K = 54 ÷ 6 K = 9

9) 2 = 20 ÷ L L = 10

10) M ÷ 5 = 4 M = 20

11) 4 × N = 32 N = 8

12) 30 ÷ 5 = P P = 6

13) 10 × Q = 60 Q = 6

14) 7 ÷ R = 1 R = 7

15) S = 5 × 6 S = 30

16) 70 ÷ T = 7 T = 10

17) U = 7 × 8 U = 56

18) V = 35 ÷ 7 V = 5

19) 9 = 36 ÷ W W = 4

20) 14 = Y × 7 Y = 2

Answers

1. 16
2. 18
3. 3
4. 3
5. 7
6. 27
7. 8
8. 9
9. 10
10. 20
11. 8
12. 6
13. 6
14. 7
15. 30
16. 10
17. 56
18. 5
19. 4
20. 2

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

Find the value of the variable.

27	10	9	8
16	3	7	18
8	20	6	3

1) 2 × 8 = B B = _____

2) 2 = C ÷ 9 C = _____

3) 21 = E × 7 E = _____

4) F × 7 = 21 F = _____

5) G × 1 = 7 G = _____

6) H ÷ 3 = 9 H = _____

7) 72 ÷ 9 = J J = _____

8) K = 54 ÷ 6 K = _____

9) 2 = 20 ÷ L L = _____

10) M ÷ 5 = 4 M = _____

11) 4 × N = 32 N = _____

12) 30 ÷ 5 = 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								

Find the value of the variable.

1) 72 ÷ B = 8 B = _____

2) 20 ÷ C = 10 C = _____

3) 5 × 6 = E E = _____

4) F = 10 × 9 F = _____

5) 7 × G = 35 G = _____

6) 28 = H × 4 H = _____

7) 1 = J ÷ 10 J = _____

8) 10 = 60 ÷ K K = _____

9) L ÷ 3 = 6 L = _____

10) 24 ÷ 3 = M M = _____

11) N = 3 × 2 N = _____

12) P = 24 ÷ 6 P = _____

13) 1 = Q ÷ 3 Q = _____

14) 8 = 4 × R R = _____

15) 4 × S = 32 S = _____

16) 4 × 8 = T T = _____

17) U ÷ 4 = 10 U = _____

18) V = 5 ÷ 1 V = _____

19) 32 = 4 × W W = _____

20) Y × 10 = 20 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

Find the value of the variable.

1) 72 ÷ B = 8 B = 9

2) 20 ÷ C = 10 C = 2

3) 5 × 6 = E E = 30

4) F = 10 × 9 F = 90

5) 7 × G = 35 G = 5

6) 28 = H × 4 H = 7

7) 1 = J ÷ 10 J = 10

8) 10 = 60 ÷ K K = 6

9) L ÷ 3 = 6 L = 18

10) 24 ÷ 3 = M M = 8

11) N = 3 × 2 N = 6

12) P = 24 ÷ 6 P = 4

13) 1 = Q ÷ 3 Q = 3

14) 8 = 4 × R R = 2

15) 4 × S = 32 S = 8

16) 4 × 8 = T T = 32

17) U ÷ 4 = 10 U = 40

18) V = 5 ÷ 1 V = 5

19) 32 = 4 × W W = 8

20) Y × 10 = 20 Y = 2

Answers

1. 9
2. 2
3. 30
4. 90
5. 5
6. 7
7. 10
8. 6
9. 18
10. 8
11. 6
12. 4
13. 3
14. 2
15. 8
16. 32
17. 40
18. 5
19. 8
20. 2

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

Find the value of the variable.

4	30	9	2
90	5	6	7
18	8	6	10

1) 72 ÷ B = 8 B = _____

2) 20 ÷ C = 10 C = _____

3) 5 × 6 = E E = _____

4) F = 10 × 9 F = _____

5) 7 × G = 35 G = _____

6) 28 = H × 4 H = _____

7) 1 = J ÷ 10 J = _____

8) 10 = 60 ÷ K K = _____

9) L ÷ 3 = 6 L = _____

10) 24 ÷ 3 = M M = _____

11) N = 3 × 2 N = _____

12) P = 24 ÷ 6 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								

Find the value of the variable.

1) B = 7 × 3 B = _____

2) 10 = 50 ÷ C C = _____

3) 72 = 8 × E E = _____

4) F × 6 = 12 F = _____

5) 90 ÷ 9 = G G = _____

6) 7 × 4 = H H = _____

7) J ÷ 6 = 10 J = _____

8) 30 ÷ 5 = K K = _____

9) 20 ÷ L = 10 L = _____

10) 5 = M ÷ 6 M = _____

11) N = 4 × 10 N = _____

12) P × 8 = 80 P = _____

13) 7 × 8 = Q Q = _____

14) 25 = R × 5 R = _____

15) 3 × S = 27 S = _____

16) 3 = 18 ÷ T T = _____

17) U = 15 ÷ 5 U = _____

18) 70 ÷ V = 7 V = _____

19) W = 20 ÷ 10 W = _____

20) 10 × Y = 20 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

Find the value of the variable.

1) B = 7 × 3 B = 21

2) 10 = 50 ÷ C C = 5

3) 72 = 8 × E E = 9

4) F × 6 = 12 F = 2

5) 90 ÷ 9 = G G = 10

6) 7 × 4 = H H = 28

7) J ÷ 6 = 10 J = 60

8) 30 ÷ 5 = K K = 6

9) 20 ÷ L = 10 L = 2

10) 5 = M ÷ 6 M = 30

11) N = 4 × 10 N = 40

12) P × 8 = 80 P = 10

13) 7 × 8 = Q Q = 56

14) 25 = R × 5 R = 5

15) 3 × S = 27 S = 9

16) 3 = 18 ÷ T T = 6

17) U = 15 ÷ 5 U = 3

18) 70 ÷ V = 7 V = 10

19) W = 20 ÷ 10 W = 2

20) 10 × Y = 20 Y = 2

Answers

1. 21
2. 5
3. 9
4. 2
5. 10
6. 28
7. 60
8. 6
9. 2
10. 30
11. 40
12. 10
13. 56
14. 5
15. 9
16. 6
17. 3
18. 10
19. 2
20. 2

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

Find the value of the variable.

21	10	6	9
30	2	2	28
10	5	40	60

1) B = 7 × 3 B = _____

2) 10 = 50 ÷ C C = _____

3) 72 = 8 × E E = _____

4) F × 6 = 12 F = _____

5) 90 ÷ 9 = G G = _____

6) 7 × 4 = H H = _____

7) J ÷ 6 = 10 J = _____

8) 30 ÷ 5 = K K = _____

9) 20 ÷ L = 10 L = _____

10) 5 = M ÷ 6 M = _____

11) N = 4 × 10 N = _____

12) P × 8 = 80 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								

Find the value of the variable.

1) 9 × 5 = B B = _____

2) 9 = 45 ÷ C C = _____

3) 32 = E × 4 E = _____

4) 2 × 5 = F F = _____

5) 18 ÷ G = 6 G = _____

6) 5 × H = 50 H = _____

7) J = 1 × 1 J = _____

8) K = 5 × 9 K = _____

9) 8 ÷ L = 2 L = _____

10) 4 ÷ 1 = M M = _____

11) 5 = 30 ÷ N N = _____

12) 6 × P = 12 P = _____

13) 42 = 6 × Q Q = _____

14) R ÷ 10 = 6 R = _____

15) S × 3 = 9 S = _____

16) T ÷ 4 = 7 T = _____

17) 6 = 3 × U U = _____

18) 4 = V ÷ 6 V = _____

19) 9 = W ÷ 5 W = _____

20) Y × 5 = 50 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

Find the value of the variable.

1) 9 × 5 = B B = 45

2) 9 = 45 ÷ C C = 5

3) 32 = E × 4 E = 8

4) 2 × 5 = F F = 10

5) 18 ÷ G = 6 G = 3

6) 5 × H = 50 H = 10

7) J = 1 × 1 J = 1

8) K = 5 × 9 K = 45

9) 8 ÷ L = 2 L = 4

10) 4 ÷ 1 = M M = 4

11) 5 = 30 ÷ N N = 6

12) 6 × P = 12 P = 2

13) 42 = 6 × Q Q = 7

14) R ÷ 10 = 6 R = 60

15) S × 3 = 9 S = 3

16) T ÷ 4 = 7 T = 28

17) 6 = 3 × U U = 2

18) 4 = V ÷ 6 V = 24

19) 9 = W ÷ 5 W = 45

20) Y × 5 = 50 Y = 10

Answers

1. 45
2. 5
3. 8
4. 10
5. 3
6. 10
7. 1
8. 45
9. 4
10. 4
11. 6
12. 2
13. 7
14. 60
15. 3
16. 28
17. 2
18. 24
19. 45
20. 10

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

Find the value of the variable.

5	10	3	2
6	45	8	4
10	1	4	45

1) 9 × 5 = B B = _____

2) 9 = 45 ÷ C C = _____

3) 32 = E × 4 E = _____

4) 2 × 5 = F F = _____

5) 18 ÷ G = 6 G = _____

6) 5 × H = 50 H = _____

7) J = 1 × 1 J = _____

8) K = 5 × 9 K = _____

9) 8 ÷ L = 2 L = _____

10) 4 ÷ 1 = M M = _____

11) 5 = 30 ÷ N N = _____

12) 6 × P = 12 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								

Find the value of the variable.

1) 2 × B = 10 B = _____

2) 3 × 6 = C C = _____

3) E × 5 = 20 E = _____

4) 36 = 9 × F F = _____

5) G = 80 ÷ 8 G = _____

6) 8 ÷ 2 = H H = _____

7) 28 = J × 7 J = _____

8) 90 ÷ 9 = K K = _____

9) 7 = L ÷ 8 L = _____

10) 10 ÷ M = 10 M = _____

11) N = 63 ÷ 9 N = _____

12) 3 = 21 ÷ P P = _____

13) Q × 9 = 9 Q = _____

14) 5 × 3 = R R = _____

15) S = 2 × 1 S = _____

16) T = 10 × 8 T = _____

17) U ÷ 5 = 9 U = _____

18) 40 = V × 8 V = _____

19) 100 = 10 × W W = _____

20) 36 ÷ Y = 9 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

Find the value of the variable.

1) 2 × B = 10 B = 5

2) 3 × 6 = C C = 18

3) E × 5 = 20 E = 4

4) 36 = 9 × F F = 4

5) G = 80 ÷ 8 G = 10

6) 8 ÷ 2 = H H = 4

7) 28 = J × 7 J = 4

8) 90 ÷ 9 = K K = 10

9) 7 = L ÷ 8 L = 56

10) 10 ÷ M = 10 M = 1

11) N = 63 ÷ 9 N = 7

12) 3 = 21 ÷ P P = 7

13) Q × 9 = 9 Q = 1

14) 5 × 3 = R R = 15

15) S = 2 × 1 S = 2

16) T = 10 × 8 T = 80

17) U ÷ 5 = 9 U = 45

18) 40 = V × 8 V = 5

19) 100 = 10 × W W = 10

20) 36 ÷ Y = 9 Y = 4

Answers

1. 5
2. 18
3. 4
4. 4
5. 10
6. 4
7. 4
8. 10
9. 56
10. 1
11. 7
12. 7
13. 1
14. 15
15. 2
16. 80
17. 45
18. 5
19. 10
20. 4

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

Find the value of the variable.

4	1	10	10
18	5	4	7
4	7	4	56

1) 2 × B = 10 B = _____

2) 3 × 6 = C C = _____

3) E × 5 = 20 E = _____

4) 36 = 9 × F F = _____

5) G = 80 ÷ 8 G = _____

6) 8 ÷ 2 = H H = _____

7) 28 = J × 7 J = _____

8) 90 ÷ 9 = K K = _____

9) 7 = L ÷ 8 L = _____

10) 10 ÷ M = 10 M = _____

11) N = 63 ÷ 9 N = _____

12) 3 = 21 ÷ 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								

Find the value of the variable.

1) 24 = 4 × B B = _____

2) C × 1 = 4 C = _____

3) 3 × E = 6 E = _____

4) F = 4 × 5 F = _____

5) 1 × G = 8 G = _____

6) 8 × 1 = H H = _____

7) J = 6 ÷ 2 J = _____

8) K = 14 ÷ 2 K = _____

9) 16 ÷ L = 4 L = _____

10) M ÷ 5 = 2 M = _____

11) N = 10 × 5 N = _____

12) 10 = P ÷ 3 P = _____

13) 56 ÷ 7 = Q Q = _____

14) 1 = 1 ÷ R R = _____

15) 8 = S × 1 S = _____

16) T ÷ 3 = 3 T = _____

17) 9 = U × 1 U = _____

18) 56 ÷ V = 7 V = _____

19) 1 = 3 ÷ W W = _____

20) 49 ÷ 7 = 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

Find the value of the variable.

1) 24 = 4 × B B = 6

2) C × 1 = 4 C = 4

3) 3 × E = 6 E = 2

4) F = 4 × 5 F = 20

5) 1 × G = 8 G = 8

6) 8 × 1 = H H = 8

7) J = 6 ÷ 2 J = 3

8) K = 14 ÷ 2 K = 7

9) 16 ÷ L = 4 L = 4

10) M ÷ 5 = 2 M = 10

11) N = 10 × 5 N = 50

12) 10 = P ÷ 3 P = 30

13) 56 ÷ 7 = Q Q = 8

14) 1 = 1 ÷ R R = 1

15) 8 = S × 1 S = 8

16) T ÷ 3 = 3 T = 9

17) 9 = U × 1 U = 9

18) 56 ÷ V = 7 V = 8

19) 1 = 3 ÷ W W = 3

20) 49 ÷ 7 = Y Y = 7

Answers

1. 6
2. 4
3. 2
4. 20
5. 8
6. 8
7. 3
8. 7
9. 4
10. 10
11. 50
12. 30
13. 8
14. 1
15. 8
16. 9
17. 9
18. 8
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

Find the value of the variable.

7	20	10	3
50	4	6	8
2	8	30	4

1) $24 = 4 \times B$ B = _____

2) $C \times 1 = 4$ C = _____

3) $3 \times E = 6$ E = _____

4) $F = 4 \times 5$ F = _____

5) $1 \times G = 8$ G = _____

6) $8 \times 1 = H$ H = _____

7) $J = 6 \div 2$ J = _____

8) $K = 14 \div 2$ K = _____

9) $16 \div L = 4$ L = _____

10) $M \div 5 = 2$ M = _____

11) $N = 10 \times 5$ N = _____

12) $10 = P \div 3$ 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								

Find the value of the variable.

1) 9 × B = 54 B = _____

2) 4 × C = 24 C = _____

3) 42 = 7 × E E = _____

4) 3 = 24 ÷ F F = _____

5) 1 = 10 ÷ G G = _____

6) H = 90 ÷ 9 H = _____

7) J × 4 = 16 J = _____

8) 32 ÷ K = 8 K = _____

9) 1 = L ÷ 3 L = _____

10) 35 ÷ 5 = M M = _____

11) 9 × 2 = N N = _____

12) P ÷ 4 = 1 P = _____

13) 7 ÷ 1 = Q Q = _____

14) 5 × 6 = R R = _____

15) S = 5 × 8 S = _____

16) 21 ÷ T = 3 T = _____

17) 6 = U ÷ 1 U = _____

18) V = 100 ÷ 10 V = _____

19) 72 = 9 × W W = _____

20) 10 = Y × 2 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

Find the value of the variable.

1) 9 × B = 54 B = 6

2) 4 × C = 24 C = 6

3) 42 = 7 × E E = 6

4) 3 = 24 ÷ F F = 8

5) 1 = 10 ÷ G G = 10

6) H = 90 ÷ 9 H = 10

7) J × 4 = 16 J = 4

8) 32 ÷ K = 8 K = 4

9) 1 = L ÷ 3 L = 3

10) 35 ÷ 5 = M M = 7

11) 9 × 2 = N N = 18

12) P ÷ 4 = 1 P = 4

13) 7 ÷ 1 = Q Q = 7

14) 5 × 6 = R R = 30

15) S = 5 × 8 S = 40

16) 21 ÷ T = 3 T = 7

17) 6 = U ÷ 1 U = 6

18) V = 100 ÷ 10 V = 10

19) 72 = 9 × W W = 8

20) 10 = Y × 2 Y = 5

Answers

1. 6
2. 6
3. 6
4. 8
5. 10
6. 10
7. 4
8. 4
9. 3
10. 7
11. 18
12. 4
13. 7
14. 30
15. 40
16. 7
17. 6
18. 10
19. 8
20. 5

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

Find the value of the variable.

4	6	8	6
3	18	4	7
4	10	6	10

1) $9 \times B = 54$ B = _____

2) $4 \times C = 24$ C = _____

3) $42 = 7 \times E$ E = _____

4) $3 = 24 \div F$ F = _____

5) $1 = 10 \div G$ G = _____

6) $H = 90 \div 9$ H = _____

7) $J \times 4 = 16$ J = _____

8) $32 \div K = 8$ K = _____

9) $1 = L \div 3$ L = _____

10) $35 \div 5 = M$ M = _____

11) $9 \times 2 = N$ N = _____

12) $P \div 4 = 1$ 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								