Converting A Percent To a Decimal (Less than 1)

Name:

Convert the percent shown into a decimal.

1) 0.42% = _____

2) 0.2% = _____

3) 0.47% = _____

4) 0.77% = _____

5) 2.5% = _____

6) 4.8% = _____

7) 0.57% = _____

8) 46% = _____

9) 7% = _____

10) 41% = _____

11) 6% = _____

12) 91% = _____

13) 0.38% = _____

14) 3.1% = _____

15) 1.3% = _____

16) 42% = _____

17) 0.67% = _____

18) 76% = _____

19) 1.2% = _____

20) 43% = _____

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

Converting A Percent To a Decimal (Less than 1) Name: **Answer Key**

Convert the percent shown into a decimal.

1) 0.42% = 0.0042

2) 0.2% = 0.002

3) 0.47% = 0.0047

4) 0.77% = 0.0077

5) 2.5% = 0.025

6) 4.8% = 0.048

7) 0.57% = 0.0057

8) 46% = 0.46

9) 7% = 0.07

10) 41% = 0.41

11) 6% = 0.06

12) 91% = 0.91

13) 0.38% = 0.0038

14) 3.1% = 0.031

15) 1.3% = 0.013

16) 42% = 0.42

17) 0.67% = 0.0067

18) 76% = 0.76

19) 1.2% = 0.012

20) 43% = 0.43

Answers

1. **0.0042**
2. **0.002**
3. **0.0047**
4. **0.0077**
5. **0.025**
6. **0.048**
7. **0.0057**
8. **0.46**
9. **0.07**
10. **0.41**
11. **0.06**
12. **0.91**
13. **0.0038**
14. **0.031**
15. **0.013**
16. **0.42**
17. **0.0067**
18. **0.76**
19. **0.012**
20. **0.43**

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