# Finding Percent of Number

Name:

**Solve each problem. Round each answer to the nearest hundredth.**

**1)** 47 is what percent of 50?

**2)** 42 is what percent of 71?

**3)** 14 is what percent of 29?

**4)** 26 is what percent of 51?

**5)** 27 is what percent of 37?

**6)** 31 is what percent of 95?

**7)** 43 is what percent of 70?

**8)** 30 is what percent of 92?

**9)** 29 is what percent of 75?

**10)** 28 is what percent of 68?

**11)** 50 is what percent of 80?

**12)** 16 is what percent of 21?

**13)** 38 is what percent of 70?

**14)** 36 is what percent of 82?

**15)** 45 is what percent of 47?

**16)** 50 is what percent of 55?

**17)** 49 is what percent of 63?

**18)** 12 is what percent of 28?

**19)** 37 is what percent of 37?

**20)** 41 is what percent of 73?

**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 |

Finding Percent of Number

Name: **Answer Key**

**Solve each problem. Round each answer to the nearest hundredth.**

**1)** 47 is what percent of 50?

**2)** 42 is what percent of 71?

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**4)** 26 is what percent of 51?

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**18)** 12 is what percent of 28?

**19)** 37 is what percent of 37?

**20)** 41 is what percent of 73?

**Answers**

1. **94%**
2. **59.15%**
3. **48.28%**
4. **50.98%**
5. **72.97%**
6. **32.63%**
7. **61.43%**
8. **32.61%**
9. **38.67%**
10. **41.18%**
11. **62.5%**
12. **76.19%**
13. **54.29%**
14. **43.9%**
15. **95.74%**
16. **90.91%**
17. **77.78%**
18. **42.86%**
19. **100%**
20. **56.16%**



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

Finding Percent of Number

Name:

**Solve each problem. Round each answer to the nearest hundredth.**

| | | | |
|---|---|---|---|
| 76.19% | 62.5% | 50.98% | 32.63% |
| 94% | 61.43% | 41.18% | 72.97% |
| 59.15% | 38.67% | 48.28% | 32.61% |

**1)** 47 is what percent of 50?

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**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 | | | | | | | | |