Finding Percent of Number

Name:

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

1) 23 is what percent of 27?

2) 39 is what percent of 75?

3) 16 is what percent of 31?

4) 14 is what percent of 73?

5) 47 is what percent of 83?

6) 30 is what percent of 56?

7) 24 is what percent of 84?

8) 41 is what percent of 64?

9) 30 is what percent of 82?

10) 11 is what percent of 12?

11) 47 is what percent of 68?

12) 48 is what percent of 87?

13) 27 is what percent of 79?

14) 34 is what percent of 42?

15) 45 is what percent of 81?

16) 29 is what percent of 96?

17) 27 is what percent of 34?

18) 33 is what percent of 94?

19) 21 is what percent of 26?

20) 28 is what percent of 87?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

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

Answers

1) 23 is what percent of 27?

2) 39 is what percent of 75?

3) 16 is what percent of 31?

4) 14 is what percent of 73?

5) 47 is what percent of 83?

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17) 27 is what percent of 34?

18) 33 is what percent of 94?

19) 21 is what percent of 26?

20) 28 is what percent of 87?

1. **85.19%**

2. **52%**

3. **51.61%**

4. **19.18%**

5. **56.63%**

6. **53.57%**

7. **28.57%**

8. **64.06%**

9. **36.59%**

10. **91.67%**

11. **69.12%**

12. **55.17%**

13. **34.18%**

14. **80.95%**

15. **55.56%**

16. **30.21%**

17. **79.41%**

18. **35.11%**

19. **80.77%**

20. **32.18%**

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.

52%	69.12%	91.67%	64.06%
85.19%	36.59%	51.61%	28.57%
19.18%	56.63%	53.57%	55.17%

1) 23 is what percent of 27?

2) 39 is what percent of 75?

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Answers

1. _____
2. _____
3. _____
4. _____
5. _____
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10. _____
11. _____
12. _____
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14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

Math

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