Finding Percent of Number

Name: _____

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

1) 33 is what percent of 87?

2) 18 is what percent of 46?

3) 14 is what percent of 30?

4) 25 is what percent of 89?

5) 31 is what percent of 53?

6) 18 is what percent of 97?

7) 45 is what percent of 79?

8) 19 is what percent of 98?

9) 43 is what percent of 43?

10) 50 is what percent of 63?

11) 28 is what percent of 59?

12) 32 is what percent of 68?

13) 40 is what percent of 41?

14) 11 is what percent of 39?

15) 10 is what percent of 40?

16) 30 is what percent of 53?

17) 24 is what percent of 65?

18) 24 is what percent of 66?

19) 50 is what percent of 51?

20) 26 is what percent of 28?

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

Math

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

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

1) 33 is what percent of 87?

1. **37.93%**

2) 18 is what percent of 46?

2. **39.13%**

3) 14 is what percent of 30?

3. **46.67%**

4) 25 is what percent of 89?

4. **28.09%**

5) 31 is what percent of 53?

5. **58.49%**

6) 18 is what percent of 97?

6. **18.56%**

7) 45 is what percent of 79?

7. **56.96%**

8) 19 is what percent of 98?

8. **19.39%**

9) 43 is what percent of 43?

9. **100%**

10) 50 is what percent of 63?

10. **79.37%**

11) 28 is what percent of 59?

11. **47.46%**

12) 32 is what percent of 68?

12. **47.06%**

13) 40 is what percent of 41?

13. **97.56%**

14) 11 is what percent of 39?

14. **28.21%**

15) 10 is what percent of 40?

15. **25%**

16) 30 is what percent of 53?

16. **56.6%**

17) 24 is what percent of 65?

17. **36.92%**

18) 24 is what percent of 66?

18. **36.36%**

19) 50 is what percent of 51?

19. **98.04%**

20) 26 is what percent of 28?

20. **92.86%**

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

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

100%	37.93%	47.46%	79.37%
47.06%	28.09%	56.96%	46.67%
18.56%	19.39%	39.13%	58.49%

Answers

1) 33 is what percent of 87?

2) 18 is what percent of 46?

3) 14 is what percent of 30?

4) 25 is what percent of 89?

5) 31 is what percent of 53?

6) 18 is what percent of 97?

7) 45 is what percent of 79?

8) 19 is what percent of 98?

9) 43 is what percent of 43?

10) 50 is what percent of 63?

11) 28 is what percent of 59?

12) 32 is what percent of 68?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____