

Grade 7 Percents Mixed Review

Percents • Grade 7 • Mixed Review • Set B • CCSS 7.RP.3

Name: _____

Date: _____

Solve each problem. Read carefully — the problems change shape as you go.

1. 10% of a number is 5. What is the number?

2. 67% of 190 =

3. A value changes from 100 to 105. What is the percent increase?

4. A \$80.00 item is 15% off. What is the sale price?

5. 70% of a number is 56. What is the number?

6. 81% of 640 =

7. A value changes from 20 to 0. What is the percent decrease?

8. 10% tax is added to a \$58.00 bill. What is the total?

9. 50% of a number is 25. What is the number?

10. 1% of 202 =

11. A value changes from 80 to 88. What is the percent increase?

12. 20% tax is added to a \$68.00 bill. What is the total?

13. 25% of a number is 25. What is the number?

14. 76% of 651 =

15. A value changes from 20 to 22. What is the percent increase?

16. A \$62.00 item is 10% off. What is the sale price?

17. 40% of a number is 32. What is the number?

18. 38% of 591 =

19. A value changes from 25 to 18.75. What is the percent decrease?

20. A \$64.00 item is 25% off. What is the sale price?

21. 70% of a number is 140. What is the number?

22. 61% of 677 =

23. A value changes from 400 to 420. What is the percent increase?

24. A \$99.00 item is 15% off. What is the sale price?

25. 10% of a number is 6. What is the number?

26. 32% of 395 =

27. A value changes from 400 to 320. What is the percent decrease?

28. 15% tax is added to a \$43.00 bill. What is the total?

29. 80% of a number is 96. What is the number?

30. 89% of 605 =

Answer Key

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1. 50	11. 10%	21. 200
2. 127.3	12. \$81.60	22. 412.97
3. 5%	13. 100	23. 5%
4. \$68.00	14. 494.76	24. \$84.15
5. 80	15. 10%	25. 60
6. 518.4	16. \$55.80	26. 126.4
7. 100%	17. 80	27. 20%
8. \$63.80	18. 224.58	28. \$49.45
9. 50	19. 25%	29. 120
10. 2.02	20. \$48.00	30. 538.45