

Grade 7 Percents Mixed Review

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

Name: _____

Date: _____

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

1. A value changes from 250 to 375. What is the percent increase?

2. 40% of a number is 120. What is the number?

3. A \$58.00 item is 40% off. What is the sale price?

4. 90% of 616 =

5. A value changes from 120 to 30. What is the percent decrease?

6. 80% of a number is 64. What is the number?

7. 25% tax is added to a \$94.00 bill. What is the total?

8. 61% of 757 =

9. A value changes from 100 to 50. What is the percent decrease?

10. 15% of a number is 45. What is the number?

11. A \$49.00 item is 15% off. What is the sale price?

12. 40% of 561 =

13. A value changes from 80 to 40. What is the percent decrease?

14. 75% of a number is 75. What is the number?

15. 40% tax is added to a \$49.00 bill. What is the total?

16. 2% of 392 =

17. A value changes from 50 to 0. What is the percent decrease?

18. 15% of a number is 36. What is the number?

19. 40% tax is added to a \$115.00 bill. What is the total?

20. 42% of 135 =

21. A value changes from 25 to 6.25. What is the percent decrease?

22. 75% of a number is 180. What is the number?

23. A \$13.00 item is 25% off. What is the sale price?

24. 15% of 654 =

25. A value changes from 200 to 180. What is the percent decrease?

26. 30% of a number is 60. What is the number?

27. A \$68.00 item is 10% off. What is the sale price?

28. 96% of 439 =

29. A value changes from 150 to 37.5. What is the percent decrease?

30. 10% of a number is 5. What is the number?

Answer Key

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1. 50%	11. \$41.65	21. 75%
2. 300	12. 224.4	22. 240
3. \$34.80	13. 50%	23. \$9.75
4. 554.4	14. 100	24. 98.1
5. 75%	15. \$68.60	25. 10%
6. 80	16. 7.84	26. 200
7. \$117.50	17. 100%	27. \$61.20
8. 461.77	18. 240	28. 421.44
9. 50%	19. \$161.00	29. 75%
10. 300	20. 56.7	30. 50