

Grade 6 Percents Mixed Review

Percents • Grade 6 • Mixed Review • Set B • CCSS 6.RP.3

Name: _____

Date: _____

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

1. Write 38% as a decimal.

2. 25% of 20 =

3. 2.5 is what percent of 50?

4. 15% of a number is 6. What is the number?

5. Write $\frac{97}{100}$ as a percent.

6. 75% of 150 =

7. 32 is what percent of 40?

8. 70% of a number is 56. What is the number?

9. Write $\frac{73}{100}$ as a percent.

10. 80% of 60 =

11. 2 is what percent of 20?

12. 25% of a number is 75. What is the number?

13. Write $\frac{9}{20}$ as a percent.

14. 60% of 200 =

15. 225 is what percent of 250?

16. 80% of a number is 160. What is the number?

17. Write $23/100$ as a percent.

18. 30% of $80 =$

19. 240 is what percent of 300 ?

20. 40% of a number is 96 . What is the number?

21. Write 0.68 as a percent.

22. 50% of $400 =$

23. 100 is what percent of 250 ?

24. 10% of a number is 30 . What is the number?

25. Write $37/100$ as a percent.

26. 5% of 400 =

27. 10 is what percent of 100?

28. 10% of a number is 5. What is the number?

29. Write 22% as a fraction in lowest terms.

30. 50% of 200 =

Answer Key

Grade 6 Percents Mixed Review — Set B

1. 0.38	11. 10%	21. 68%
2. 5	12. 300	22. 200
3. 5%	13. 45%	23. 40%
4. 40	14. 120	24. 300
5. 97%	15. 90%	25. 37%
6. 112.5	16. 200	26. 20
7. 80%	17. 23%	27. 10%
8. 80	18. 24	28. 50
9. 73%	19. 80%	29. 11/50
10. 48	20. 240	30. 100