

Grade 6 Percents Mixed Review

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

Name: _____

Date: _____

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

1. 70% of a number is 84.
What is the number?

2. 50% of 60 =

3. 6 is what percent of 120?

4. Write 0.95 as a percent.

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

6. 40% of 100 =

7. 40 is what percent of 200?

8. Write 0.97 as a percent.

9. 80% of a number is 40.
What is the number?

10. 5% of 500 =

11. 2 is what percent of 20?

12. Write 0.63 as a percent.

13. 25% of a number is 50.
What is the number?

14. 20% of 120 =

15. 20 is what percent of 40?

16. Write 50% as a decimal.

17. 70% of a number is 14.
What is the number?

18. 25% of 400 =

19. 10 is what percent of 25?

20. Write 65% as a decimal.

21. 20% of a number is 10.
What is the number?

22. 10% of 100 =

23. 2 is what percent of 40?

24. Write 92% as a fraction
in lowest terms.

25. 75% of a number is 60.
What is the number?

26. 20% of 20 =

27. 30 is what percent of
150?

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

29. 40% of a number is 40.
What is the number?

30. 40% of 300 =

Answer Key

Grade 6 Percents Mixed Review — Set C

1. 120	11. 10%	21. 50
2. 30	12. 63%	22. 10
3. 5%	13. 200	23. 5%
4. 95%	14. 24	24. 23/25
5. 100	15. 50%	25. 80
6. 40	16. 0.5	26. 4
7. 20%	17. 20	27. 20%
8. 97%	18. 100	28. 29/100
9. 50	19. 40%	29. 100
10. 25	20. 0.65	30. 120