

Grade 6 Fractions Mixed Review

Fractions • Grade 6 • Mixed Review • Set B • CCSS 6.NS.1

Name: _____

Date: _____

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

1. $2\frac{3}{4} \times 2\frac{7}{8} =$

2. Write 0.125 as a fraction in lowest terms.

3. $\frac{1}{2} \times \frac{2}{4} =$

4. $\frac{4}{12} \div \frac{4}{10} =$

5. $\frac{1}{4} - \frac{1}{5} =$

6. $2\frac{1}{2} \times 2\frac{1}{2} =$

7. Write 0.7 as a fraction in lowest terms.

8. $\frac{2}{6} \times \frac{1}{4} =$

9. $\frac{1}{2} \div \frac{1}{5} =$

10. $\frac{2}{3} - \frac{1}{8} =$

11. $3\frac{1}{6} - 1\frac{2}{3} =$

12. Write 0.8 as a fraction in lowest terms.

13. $\frac{2}{8} \times \frac{1}{4} =$

14. $\frac{1}{3} \div \frac{6}{12} =$

15. $\frac{3}{6} + \frac{4}{5} =$

16. $2\frac{2}{3} + 2\frac{5}{6} =$

17. Write $\frac{9}{10}$ as a decimal.

18. $\frac{6}{10} \times \frac{3}{4} =$

19. $\frac{2}{3} \div \frac{5}{6} =$

20. $\frac{1}{3} - \frac{1}{4} =$

21. $3\frac{1}{6} - 1\frac{1}{6} =$

22. Write $\frac{1}{2}$ as a decimal.

23. $\frac{2}{3} \times \frac{2}{5} =$

24. $\frac{4}{6} \div \frac{2}{4} =$

25. $\frac{1}{3} + \frac{3}{4} =$

26. $2\frac{3}{4} + 2\frac{1}{4} =$

27. Write $\frac{1}{8}$ as a decimal.

28. $\frac{2}{6} \times \frac{1}{12} =$

29. $\frac{1}{10} \div \frac{1}{3} =$

30. $\frac{1}{2} + \frac{3}{5} =$

Answer Key

Grade 6 Fractions Mixed Review — Set B

1. $7 \frac{29}{32}$	11. $1 \frac{1}{2}$	21. 2
2. $\frac{1}{8}$	12. $\frac{4}{5}$	22. 0.5
3. $\frac{1}{4}$	13. $\frac{1}{16}$	23. $\frac{4}{15}$
4. $\frac{5}{6}$	14. $\frac{2}{3}$	24. $1 \frac{1}{3}$
5. $\frac{1}{20}$	15. $1 \frac{3}{10}$	25. $1 \frac{1}{12}$
6. $6 \frac{1}{4}$	16. $5 \frac{1}{2}$	26. 5
7. $\frac{7}{10}$	17. 0.9	27. 0.125
8. $\frac{1}{12}$	18. $\frac{9}{20}$	28. $\frac{1}{36}$
9. $2 \frac{1}{2}$	19. $\frac{4}{5}$	29. $\frac{3}{10}$
10. $\frac{13}{24}$	20. $\frac{1}{12}$	30. $1 \frac{1}{10}$