

Grade 7 Fractions Mixed Review

Fractions • Grade 7 • Mixed Review • Set C • CCSS 7.RP.1

Name: _____

Date: _____

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

1. Write 0.7 as a fraction in lowest terms.

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

3. $\frac{1}{5} \div \frac{5}{12} =$

4. $1 + \frac{1}{6} =$

5. $(\frac{2}{3}) \div (\frac{2}{4}) =$

6. Write 0.1 as a fraction in lowest terms.

7. $4\frac{1}{6} + 2\frac{1}{6} =$

8. $\frac{2}{3} \div \frac{3}{4} =$

9. $-\frac{9}{8} + (-\frac{5}{8}) =$

10. $(\frac{6}{8}) \div (\frac{1}{5}) =$

11. Write 0.8 as a fraction in lowest terms.

12. $3\frac{1}{6} - 2\frac{1}{6} =$

13. $\frac{1}{2} \div \frac{1}{8} =$

14. $\frac{1}{2} + \frac{1}{2} =$

15. $(\frac{2}{8}) \div (\frac{4}{8}) =$

16. Write 0.375 as a fraction in lowest terms.

17. $3\frac{4}{5} - 1\frac{4}{5} =$

18. $\frac{3}{10} \div \frac{3}{4} =$

19. $2 + 2 =$

20. $(\frac{1}{6}) \div (\frac{2}{5}) =$

21. Write $\frac{5}{8}$ as a decimal.

22. $2\frac{5}{6} \times 1\frac{1}{2} =$

23. $\frac{5}{10} \div \frac{5}{6} =$

24. $1 + \frac{3}{2} =$

25. $(\frac{3}{6}) \div (\frac{5}{8}) =$

26. Write $\frac{7}{10}$ as a decimal.

27. $1\frac{1}{3} - 1\frac{1}{3} =$

28. $2/8 \div 5/6 =$

29. $2 - 1 =$

30. $(5/8) \div (5/6) =$

Answer Key

Grade 7 Fractions Mixed Review — Set C

1. $\frac{7}{10}$	11. $\frac{4}{5}$	21. 0.625
2. 2	12. 1	22. $4\frac{1}{4}$
3. $\frac{12}{25}$	13. 4	23. $\frac{3}{5}$
4. $\frac{7}{6}$	14. 1	24. $\frac{5}{2}$
5. $1\frac{1}{3}$	15. $\frac{1}{2}$	25. $\frac{4}{5}$
6. $\frac{1}{10}$	16. $\frac{3}{8}$	26. 0.7
7. $6\frac{1}{3}$	17. 2	27. 0
8. $\frac{8}{9}$	18. $\frac{2}{5}$	28. $\frac{3}{10}$
9. $-\frac{7}{4}$	19. 4	29. 1
10. $3\frac{3}{4}$	20. $\frac{5}{12}$	30. $\frac{3}{4}$