

Grade 7 Fractions Mixed Review

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

Name: _____

Date: _____

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

1. $-1 - (-1/8) =$

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

3. $(1/5) \div (1/2) =$

4. Write 0.2 as a fraction in lowest terms.

5. $7/8 \div 1/6 =$

6. $3 - (-1) =$

7. $2 \frac{2}{3} + 2 \frac{2}{3} =$

8. $(2/5) \div (5/8) =$

9. Write 0.125 as a fraction in lowest terms.

10. $2/10 \div 1/3 =$

11. $1 - (-7/4) =$

12. $4 \frac{1}{2} \times 2 \frac{1}{2} =$

13. $(1/2) \div (1/2) =$

14. Write $1/8$ as a decimal.

15. $8/12 \div 1/3 =$

16. $1/6 + (-2/3) =$

17. $3 \frac{1}{4} + 1 \frac{1}{2} =$

18. $(2/6) \div (5/6) =$

19. Write 0.625 as a fraction in lowest terms.

20. $2/10 \div 2/3 =$

21. $9/5 + 4/5 =$

22. $3 \frac{2}{5} + 2 \frac{3}{5} =$

23. $(4/6) \div (4/5) =$

24. Write $1/5$ as a decimal.

25. $8/12 \div 1/2 =$

26. $1/5 + (-4/5) =$

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

28. $(\frac{2}{3}) \div (\frac{6}{8}) =$

29. Write $\frac{3}{4}$ as a decimal.

30. $\frac{1}{6} \div \frac{4}{8} =$

Answer Key

Grade 7 Fractions Mixed Review — Set B

1. $-\frac{7}{8}$	11. $\frac{11}{4}$	21. $\frac{13}{5}$
2. 6	12. $11\frac{1}{4}$	22. 6
3. $\frac{2}{5}$	13. 1	23. $\frac{5}{6}$
4. $\frac{1}{5}$	14. 0.125	24. 0.2
5. $5\frac{1}{4}$	15. 2	25. $1\frac{1}{3}$
6. 4	16. $-\frac{1}{2}$	26. $-\frac{3}{5}$
7. $5\frac{1}{3}$	17. $4\frac{3}{4}$	27. $1\frac{7}{9}$
8. $\frac{16}{25}$	18. $\frac{2}{5}$	28. $\frac{8}{9}$
9. $\frac{1}{8}$	19. $\frac{5}{8}$	29. 0.75
10. $\frac{3}{5}$	20. $\frac{3}{10}$	30. $\frac{1}{3}$