Task card 1 Dividing Rational Numbers

$10\frac{9}{10} \div (-3\frac{2}{3}) =$ ___

Task card 2 Dividing Rational Numbers

$4\frac{3}{7} \div (-2\frac{1}{2}) =$ ___

Task card 3 Dividing Rational Numbers

$(-1\frac{2}{5}) \div (-9) =$ ___

Task card 4 Dividing Rational Numbers

$(-4\frac{1}{8}) \div 3\frac{1}{3} =$ ___

Task card 5 Dividing Rational Numbers

$(-7\frac{5}{7}) \div 2\frac{1}{8} =$ ___

Task card 6 Dividing Rational Numbers

$(-3\frac{2}{5}) \div (-2) =$ ___

Task card 7 Dividing Rational Numbers

$$(-4\ \tfrac{5}{7}) \div 5\ \tfrac{2}{5} = ___$$

Task card 8 Dividing Rational Numbers

$$(-10\ \tfrac{7}{1}) \div 1\ \tfrac{1}{5} = ___$$

Task card 9 Dividing Rational Numbers

$$(-5\ \tfrac{1}{4}) \div 3\ \tfrac{2}{3} = ___$$

Task card 10 Dividing Rational Numbers

$$6\ \tfrac{1}{5} \div (-2\ \tfrac{3}{5}) = ___$$

Task card 11 Dividing Rational Numbers

$$(-3\ \tfrac{3}{4}) \div (-2\ \tfrac{1}{4}) = ___$$

Task card 12 Dividing Rational Numbers

$$(-2\ \tfrac{2}{5}) \div 1\ \tfrac{1}{2} = ___$$

Task card 13 Dividing Rational Numbers

$$6\frac{1}{3} \div (-3\frac{1}{3}) = ___$$

Task card 14 Dividing Rational Numbers

$$(-6\frac{1}{3}) \div (-1\frac{4}{5}) = ___$$

Task card 15 Dividing Rational Numbers

$$(-2\frac{2}{3}) \div 3\frac{1}{5} = ___$$

Task card 16 Dividing Rational Numbers

$$1\frac{1}{2} \div (-2\frac{1}{2}) = ___$$

Task card 17 Dividing Rational Numbers

$$(-5\frac{1}{3}) \div 3 = ___$$

Task card 18 Dividing Rational Numbers

$$(-\frac{2}{5}) \div 1\frac{6}{7} = ___$$

Task card 19 Dividing Rational Numbers

$$(-3\tfrac{1}{6}) \div (-\tfrac{1}{4}) = ___$$

Task card 20 Dividing Rational Numbers

$$(-1\tfrac{3}{7}) \div 8 = ___$$

Task card 21 Dividing Rational Numbers

$$(-\tfrac{1}{6}) \div 1\tfrac{4}{7} = ___$$

Task card 22 Dividing Rational Numbers

$$(-2\tfrac{1}{6}) \div (-\tfrac{9}{10}) = ___$$

Task card 23 Dividing Rational Numbers

$$(-4\tfrac{4}{5}) \div 3 = ___$$

Task card 24 Dividing Rational Numbers

$$(-\tfrac{9}{10}) \div 5\tfrac{1}{6} = ___$$

Dividing Rational Numbers Task Cards

Recording sheet · Grade 7 · Divide. Write fractions in simplest form and improper fractions as mixed numbers.

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Dividing Rational Numbers Task Cards: Answer Key

Grade 7 · Hard

The answers online

1. $-\frac{27}{110}$	**2.** $-8\frac{6}{7}$	**3.** $\frac{7}{45}$
4. $-12\frac{3}{8}$	**5.** $-\frac{40}{119}$	**6.** $1\frac{7}{10}$
7. $-11\frac{11}{14}$	**8.** $-\frac{7}{12}$	**9.** $-1\frac{19}{44}$
10. $-2\frac{5}{13}$	**11.** $1\frac{2}{3}$	**12.** $-1\frac{3}{5}$
13. $-1\frac{9}{10}$	**14.** $3\frac{14}{27}$	**15.** $-\frac{5}{6}$
16. $-\frac{3}{5}$	**17.** $-1\frac{7}{9}$	**18.** $-\frac{14}{65}$
19. $12\frac{2}{3}$	**20.** $-\frac{5}{28}$	**21.** $-\frac{7}{66}$
22. $2\frac{11}{27}$	**23.** $-1\frac{3}{5}$	**24.** $-\frac{27}{155}$