

Rationals - extra practice - 4

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Evaluate each expression.

1) $\left(\frac{3}{4} \times -1\right) \div 2\frac{1}{6}$

2) $\frac{5}{6} \div \left(1\frac{1}{2} \times -1\frac{1}{4}\right)$

3) $-2\frac{1}{4} + 3\frac{1}{2} \div \frac{-7}{4}$

4) $\left(-1\frac{2}{3} - -3\frac{1}{3}\right) \div \frac{3}{5}$

5) $\left(-3\frac{5}{6} \times 3\frac{3}{4}\right) \div \frac{1}{4}$

6) $\frac{1}{3} + -3\frac{1}{5} - 3\frac{3}{4}$

7) $\left(\frac{-1}{2} - \frac{-3}{2}\right) \times \frac{-5}{3}$

8) $2\frac{2}{5} - -6 \times -1\frac{2}{3}$

9) $1 \div -2\frac{2}{3} - 1\frac{1}{2}$

10) $-1 - -4 - \frac{5}{3}$

11) $1\frac{1}{3} \div -4 + \frac{3}{2}$

12) $\left(\frac{1}{2} - \frac{-4}{3}\right) \div 1$

Answers to Rationals - extra practice - 4 (ID: 1)

1) $\frac{-9}{26}$

2) $\frac{-4}{9}$

3) $-4\frac{1}{4}$

4) $2\frac{7}{9}$

5) $-57\frac{1}{2}$

6) $-6\frac{37}{60}$

7) $-1\frac{2}{3}$

8) $-7\frac{3}{5}$

9) $-1\frac{7}{8}$

10) $1\frac{1}{3}$

11) $1\frac{1}{6}$

12) $1\frac{5}{6}$