

Fraction Operations HW

Date _____

Evaluate each expression.

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

2) $\left(-\frac{4}{7}\right) - 3\frac{7}{8}$

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

4) $\left(-2\frac{4}{7}\right) - \left(-\frac{2}{3}\right)$

5) $\left(-5\frac{2}{7}\right) - \frac{4}{3}$

6) $\left(-\frac{3}{2}\right) + \frac{1}{6}$

Find each product.

7) $-1\frac{9}{10} \times -\frac{1}{5}$

8) $-\frac{3}{2} \times \frac{1}{10}$

Find each quotient.

9) $2\frac{1}{3} \div \frac{3}{4}$

10) $\frac{1}{2} \div -3\frac{5}{6}$