

Name: _____

Date: _____

Homework – Subtracting Fractions

Directions: Subtract and express the answer in simplest form.

1) $\frac{3}{4} - \frac{2}{5}$

2) $9 - 2\frac{3}{5}$

3) $6\frac{3}{4} - 2\frac{1}{2}$

4) $6 - 2\frac{4}{7}$

5) $5\frac{1}{7} - 2\frac{3}{7}$

6) $3\frac{5}{8} - \frac{5}{6}$

7) $7\frac{1}{3} - 2\frac{4}{5}$

8) $9\frac{1}{3} - 3\frac{2}{5}$

9) Jefferson drove $23\frac{3}{4}$ of a mile and Hank drove $35\frac{2}{3}$ of a mile. How much farther did Hank drive than Jefferson?

10) During a 4 day period, the stock price of PEV Corporation went up $5\frac{1}{4}$ points, down $2\frac{1}{3}$ points, down $1\frac{5}{6}$ points and up $4\frac{3}{8}$ points. What was the net change?

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Homework – Mult/Div Fractions & Mixed Numbers

1) $\frac{3}{4} \times \frac{2}{57}$

2) $\frac{15}{16} \times \frac{7}{30}$

3) $\frac{4}{5} \times 30$

4) $4\frac{2}{3} \times 2\frac{3}{4}$

5) $2\frac{1}{2} \times 2\frac{2}{15}$

6) $\frac{5}{6} \div \frac{1}{3}$

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

8) $3\frac{3}{4} \div 2\frac{1}{2}$

9) $6\frac{3}{7} \div 5\frac{1}{7}$

10) $5 \div 2\frac{1}{5}$

11) $1\frac{1}{8} \div 3$

12) $\frac{7}{8} \times 2\frac{1}{7}$

13) $5\frac{3}{7} \times 2\frac{3}{16}$

14) $9\frac{3}{8} \div 3\frac{3}{4}$

15) $3\frac{3}{4} \div 1\frac{1}{8}$

16) $5\frac{3}{5} \div 3\frac{11}{15}$