

3.3 worksheet

Name _____

Adding and Subtracting Fractions with Unlike Denominators

Evaluate each expression.

1) $\frac{4}{5} + \frac{4}{7}$

2) $\frac{5}{4} + \frac{3}{4}$

3) $\frac{1}{2} + \frac{11}{8}$

4) $\frac{5}{4} + \frac{4}{3}$

5) $\frac{1}{5} + \frac{1}{3}$

6) $\frac{8}{7} + \frac{4}{3}$

Find each difference.

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

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

9) $\frac{7}{6} - \frac{1}{3}$

10) $\frac{4}{3} - \frac{6}{7}$

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

12) $2 - \frac{1}{6}$

turn over 

Name _____

Date _____

Adding and Subtracting Fractions

Evaluate each expression.

1) $1 - \left(-\frac{11}{6}\right)$

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

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

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

5) $\frac{8}{5} + \left(-\frac{1}{3}\right)$

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

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

8) $\frac{12}{7} - \frac{10}{7}$

9) $\frac{1}{6} + \left(-\frac{5}{3}\right)$

10) $(-2) + \frac{3}{2}$