

Date: _____

Name: _____

Adding Fractions: Sheet 6

Add and simplify the fractions below.

Mixed Numbers (Different Denominators)

1)

$$5\frac{1}{6} + \frac{1}{4} = 5\frac{5}{12}$$

8)

$$4\frac{3}{10} + \frac{3}{5} = 4\frac{9}{10}$$

2)

$$9\frac{1}{4} + \frac{3}{8} = 9\frac{5}{8}$$

9)

$$1\frac{3}{16} + \frac{3}{8} = 1\frac{9}{16}$$

3)

$$2\frac{2}{5} + \frac{3}{10} = 2\frac{7}{10}$$

10)

$$6\frac{3}{7} + \frac{1}{14} = 6\frac{1}{2}$$

4)

$$4\frac{5}{12} + \frac{3}{4} = 5\frac{1}{6}$$

11)

$$3\frac{2}{5} + \frac{3}{7} = 3\frac{29}{35}$$

5)

$$7\frac{1}{5} + \frac{1}{10} = 7\frac{3}{10}$$

12)

$$9\frac{1}{4} + \frac{3}{5} = 9\frac{17}{20}$$

6)

$$3\frac{5}{8} + \frac{3}{4} = 4\frac{3}{8}$$

13)

$$5\frac{2}{5} + \frac{3}{15} = 5\frac{3}{5}$$

7)

$$6\frac{5}{12} + \frac{5}{6} = 7\frac{1}{4}$$

14)

$$8\frac{3}{8} + \frac{2}{3} = 9\frac{1}{24}$$