

Date: _____

Name: _____

Adding Fractions: Sheet 4

Add and simplify the fractions below. The first one is done for you

Mixed Numbers (Same Denominators)

1)

$$5\frac{1}{4} + \frac{1}{4} = 5\frac{2}{4} = 5\frac{1}{2}$$

8)

$$9\frac{1}{8} + \frac{3}{8} = 9\frac{4}{8} = 9\frac{1}{2}$$

2)

$$7\frac{1}{2} + \frac{1}{2} = 7\frac{2}{2} = 8$$

9)

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

3)

$$8\frac{3}{10} + \frac{5}{10} = 8\frac{8}{10} = 8\frac{4}{5}$$

10)

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

4)

$$7\frac{4}{15} + \frac{6}{15} = 7\frac{10}{15} = 7\frac{2}{3}$$

11)

$$2\frac{3}{20} + \frac{7}{20} = 2\frac{10}{20} = 2\frac{1}{2}$$

5)

$$3\frac{4}{12} + \frac{6}{12} = 3\frac{10}{12} = 3\frac{5}{6}$$

12)

$$6\frac{10}{25} + \frac{15}{25} = 6\frac{25}{25} = 7$$

6)

$$5\frac{2}{8} + \frac{2}{8} = 5\frac{4}{8} = 5\frac{1}{2}$$

13)

$$2\frac{3}{12} + \frac{6}{12} = 2\frac{9}{12} = 2\frac{3}{4}$$

7)

$$7\frac{4}{5} + \frac{1}{5} = 7\frac{5}{5} = 8$$

14)

$$9\frac{3}{50} + \frac{7}{50} = 9\frac{10}{50} = 9\frac{1}{5}$$