

Name: \_\_\_\_\_

Grade: \_\_\_\_\_

Score: \_\_\_\_\_

## Worksheet #7

**Simplifying Fractions**

**Learning Goal:** Students will be able to add and simplify a mixed fraction with improper fraction.

**Example:**

$$2\frac{1}{5} + \frac{7}{5} = \frac{18}{5}$$

a)  $1\frac{1}{3} + \frac{5}{3} = \boxed{\phantom{00}}$

f)  $\frac{11}{5} + 2\frac{1}{5} = \boxed{\phantom{00}}$

b)  $1\frac{1}{2} + \frac{7}{2} = \boxed{\phantom{00}}$

g)  $\frac{9}{7} + 1\frac{1}{6} = \boxed{\phantom{00}}$

c)  $1\frac{1}{2} + \frac{3}{2} = \boxed{\phantom{00}}$

h)  $\frac{7}{2} + 2\frac{1}{4} = \boxed{\phantom{00}}$

d)  $5\frac{1}{3} + \frac{1}{3} = \boxed{\phantom{00}}$

i)  $\frac{4}{5} + 3\frac{1}{5} = \boxed{\phantom{00}}$

e)  $2\frac{2}{5} + \frac{1}{5} = \boxed{\phantom{00}}$

j)  $\frac{7}{3} + 2\frac{1}{3} = \boxed{\phantom{00}}$