

Name: _____

Grade: _____

Score: _____

Worksheet #4

**Simplifying Fractions**

Learning Goal: Students will be able to add and simplify proper fraction with an improper fraction.

Example:

$$\frac{1}{2} + \frac{5}{4} = \frac{14}{8} = \frac{7}{4}$$

a) $\frac{1}{5} + \frac{7}{35} = \boxed{}$

f) $\frac{5}{4} + \frac{2}{8} = \boxed{}$

b) $\frac{4}{20} + \frac{7}{5} = \boxed{}$

g) $\frac{5}{3} + \frac{1}{3} = \boxed{}$

c) $\frac{2}{6} + \frac{4}{3} = \boxed{}$

h) $\frac{5}{2} + \frac{9}{18} = \boxed{}$

d) $\frac{5}{25} + \frac{9}{5} = \boxed{}$

i) $\frac{7}{4} + \frac{2}{8} = \boxed{}$

e) $\frac{3}{15} + \frac{11}{5} = \boxed{}$

j) $\frac{9}{27} + \frac{2}{3} = \boxed{}$