**Secondary Math 2 5.0 Assignment Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_**

**A Review of Fractions**

Simplify. All answer must be in simplified, reduced form. You must show work to get credit. **NO CALCULATOR**!!

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | $$\frac{4}{5}+\frac{3}{5}$$ |  | $$\frac{2}{5}+\frac{3}{4}$$ |  | $$\frac{7}{10}-\frac{6}{5}$$ |
|  | $$\frac{3}{4}-\frac{1}{8}$$ |  | $$\frac{6}{7}+\frac{-3}{5}$$ |  | $$\frac{33}{20}-\frac{7}{4}$$ |
|  | $$\frac{8}{9}+\frac{1}{2}$$ |  | $$\frac{6}{7}∙\frac{2}{5}$$ |  | $$-\frac{7}{10}-\frac{4}{15}$$ |
|  | $$\frac{42}{3}∙\frac{9}{49}$$ |  | $$\frac{10}{3}÷2$$ |  | $$8÷\frac{1}{2}$$ |
|  | $$\frac{2}{3}∙12$$ |  | $$\frac{4}{5}∙\frac{1}{4}$$ |  | $$\frac{1}{7}÷\frac{3}{4}$$ |
|  | $$\frac{22}{15}÷\frac{5}{2}$$ |  | $$\frac{32}{25}∙\frac{40}{12}$$ |  | $$\frac{7}{5}÷\frac{1}{5}$$ |