

Name: _____

Simplifying Fractions

Aim: use common factors to simplify fractions

Use common factors, simplify the following fractions to their simplest form:

1. $\frac{8}{16} = \text{ — }$

2. $\frac{7}{21} = \text{ — }$

3. $\frac{9}{15} = \text{ — }$

4. $\frac{2}{10} = \text{ — }$

5. $\frac{3}{12} = \text{ — }$

6. $\frac{5}{20} = \text{ — }$

7. $\frac{8}{20} = \text{ — }$

8. $\frac{4}{6} = \text{ — }$

9. $\frac{12}{24} = \text{ — }$

10. $\frac{10}{15} = \text{ — }$

11. $\frac{4}{16} = \text{ — }$

12. $\frac{6}{12} = \text{ — }$

13. $\frac{10}{16} = \text{ — }$

14. $\frac{9}{12} = \text{ — }$