

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

Date: \_\_\_\_\_

Extra Practice (4.5)

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Write each fraction in simplest form. If the fraction is already in simplest form, write *simplified*.

1)  $\frac{d^3}{d^4}$

2)  $\frac{e^3}{e}$

3)  $\frac{x^2}{y}$

4)  $\frac{8t}{16t}$

5)  $\frac{3a}{4b}$

6)  $\frac{100p}{200p^2}$

7)  $\frac{6k^5}{21k^2}$

8)  $\frac{75n}{100n^2}$

9)  $\frac{e^2f^2}{e^3f}$

10)  $\frac{63c}{126c}$

11)  $\frac{4g^2}{14g^2}$

12)  $\frac{2a^3b^4}{10a^5b}$