Name: _____Per. _____

Review

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

1. $\dfrac{2}{14}$ **2.** $\dfrac{9}{15}$ **3.** $\dfrac{5}{11}$ **4.** $\dfrac{25}{40}$ **5.** $\dfrac{64}{48}$

Convert each mixed fraction into an improper fraction.

6. $3\dfrac{2}{3}$ **7.** $8\dfrac{3}{10}$ **8.** $6\dfrac{5}{7}$ **9.** $7\dfrac{4}{6}$ **10.** $11\dfrac{2}{3}$

1.1 Practice

Write each ratio in simplest form, in all 3 ways

1. Stars to squares   **2.** Circles to stars

3. Squares to circles   **4.** Stars to all figures

5. Stars to Circles   **6.** Squares to all figures

Fill in the blank to write a fraction equivalent to each.

7. $\dfrac{1}{3}=\dfrac{}{6}$ **8.** $\dfrac{3}{4}=\dfrac{}{8}$ **9.** $\dfrac{5}{10}=\dfrac{}{2}$ **10.** $\dfrac{9}{12}=\dfrac{3}{}$ **11.** $\dfrac{2}{2}=\dfrac{4}{}$

Write each ratio as a fraction in simplest form.

12. 2 ft to 2 yd

13. 20 min to 2 hours

14. 15 inches to 3 ft

15. 9 yards to 12 inches

16. 15 sec to 1 min

17. 24 oz to 6 lb