

*Packet: Due Thursday 10/26

10/23

Monday

GR5 U4 L15 HW

Comparing and Ordering Fractions



Name _____ Date _____

1. Put the following fractions in order from least to greatest.

$$\frac{1}{4} \quad \frac{2}{6} \quad \frac{1}{2}$$

2. Put the following fractions in order from least to greatest.

$$\frac{9}{12} \quad \frac{1}{3} \quad \frac{1}{2}$$

3. Put the following fractions in order from greatest to least.

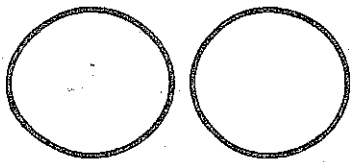
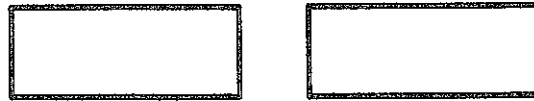
$$\frac{1}{8} \quad \frac{2}{6} \quad \frac{3}{4}$$

4. Put the following fractions in order from greatest to least.

$$\frac{7}{8} \quad \frac{1}{4} \quad \frac{3}{5}$$

Name: _____

Draw a picture to show which fraction is greater:

 $\frac{3}{4}$ or $\frac{4}{5}$? $\frac{2}{3}$ or $\frac{3}{6}$?Use $>$, $<$, or $=$ to compare the following fractions.

$$\frac{1}{4} \bigcirc \frac{1}{3}$$

$$\frac{4}{9} \bigcirc \frac{5}{7}$$

$$\frac{2}{3} \bigcirc \frac{4}{6}$$

$$\frac{5}{8} \bigcirc \frac{2}{5}$$

$$\frac{1}{7} \bigcirc \frac{1}{5}$$

$$\frac{4}{5} \bigcirc \frac{4}{6}$$

Colin had $\frac{2}{5}$ of a candy bar. Chris had $\frac{1}{3}$ of a candy bar. Who had more?

Explain.

Name: _____

Fraction and Decimal Equivalents

Write the following decimal equivalents beside each fraction.

$$\frac{3}{5} =$$

$$\frac{4}{10} =$$

$$\frac{25}{100} =$$

$$\frac{5}{10} =$$

$$\frac{1}{10} =$$

$$\frac{5}{25} =$$

Write the following decimals as fractions.

$$0.8 =$$

$$0.5 =$$

$$0.6 =$$

$$0.45 =$$

$$0.3 =$$

$$0.75 =$$

$$2.25 =$$

$$4.1 =$$

$$7.8 =$$

Kelly completed $\frac{4}{5}$ of homework in a half hour. How much of her homework did she complete as a decimal? How much does she have left (in a decimal)? Explain.
