



# Comparing Fractions

Grade 5

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

Compare the fractions. Write  $<$ ,  $>$ , or  $=$  in the box.

To compare fractions with different denominators, find a common denominator (LCD) first, then compare numerators.

**Example:** Compare  $\frac{1}{2}$  and  $\frac{2}{3}$  : LCD of 2 and 3 = 6. Convert:  $\frac{1}{2} = \frac{3}{6}$  ,  $\frac{2}{3} = \frac{4}{6}$  . Since 3 < 4, the answer is  $\frac{1}{2} < \frac{2}{3}$  .

(1) Compare:  $\frac{3}{4}$  \_\_\_\_\_  $\frac{3}{4}$

(2) Compare:  $\frac{1}{2}$  \_\_\_\_\_  $\frac{2}{5}$

(3) Compare:  $\frac{1}{3}$  \_\_\_\_\_  $\frac{1}{5}$

(4) Compare:  $\frac{1}{5}$  \_\_\_\_\_  $\frac{1}{6}$

(5) Compare:  $\frac{3}{5}$  \_\_\_\_\_  $\frac{3}{5}$

(6) Compare:  $\frac{3}{5}$  \_\_\_\_\_  $\frac{1}{2}$

(7) Compare:  $\frac{2}{5}$  \_\_\_\_\_  $\frac{3}{4}$

(8) Compare:  $\frac{3}{4}$  \_\_\_\_\_  $\frac{3}{5}$

