### Practice Test

**Name ____________________________**

1. What fraction shows the product of $2 \times \frac{3}{5}$?
   - A  $\frac{10}{5}$
   - B  $\frac{9}{5}$
   - C  $\frac{6}{5}$
   - D  $6 \div 10$

2. Asta wants to find the product of $3 \times \frac{4}{5}$.
   Select a way to write $3 \times \frac{4}{5}$ as the product of a whole number and a unit fraction.
   
   $3 \times \frac{4}{5} = \boxed{12 \div \frac{1}{2} \times \frac{1}{2}}$

3. Donna buys some fabric to make placemats. She uses 9 different types of fabric to make her design. She needs $\frac{1}{4}$ yard of each type of fabric. Use the following equation.
   - Write the number in the box to make the statement true.
   
   $9 = \boxed{9 \times \frac{1}{5}}$

4. Rico is making 4 batches of salsa. Each batch needs $\frac{3}{5}$ cup of corn. He only has a $\frac{3}{4}$-cup measure. How many times must Rico measure $\frac{3}{5}$ cup of corn to have enough for all of the salsa?
   - A  $5$
   - B  $\frac{30}{6}$
   - C  $\frac{15}{6}$
   - D  $\frac{8}{6}$

5. Sarah is making 4 batches of granola bars. She adds $\frac{1}{6}$ cup peanuts to each batch. Her measuring cup holds $\frac{1}{4}$ cup. How many times must Sarah measure $\frac{1}{4}$ cup of peanuts to have enough for the granola bars?
   - A  $11$ times
   - B  $16$ times
   - C  $28$ times
   - D  $32$ times

6. Oleg wants to find the product of $4 \times \frac{2}{5}$.
   Select a way to write $4 \times \frac{2}{5}$ as the product of a whole number and a unit fraction.
   
   $4 \times \frac{2}{5} = \boxed{2 \div \frac{4}{5} \times \frac{1}{5}}$

7. Which fraction shows the product of $3 \times \frac{2}{5}$?
   - A  $\frac{5}{4}$
   - B  $\frac{30}{6}$
   - C  $\frac{15}{6}$
   - D  $\frac{8}{6}$