



Name _____

Date _____

1. Use a known product to make a simpler problem. Show your thinking.

a. $\frac{1}{5} \times \frac{6}{7} =$ _____

b. $\frac{1}{5} \times \frac{7}{7} =$ _____

c. $\frac{1}{5} \times \frac{8}{7} =$ _____

2. Use a known product to make a simpler problem. Show your thinking.

a. $\frac{2}{5} \times \frac{6}{7} =$ _____

b. $\frac{3}{5} \times \frac{8}{7} =$ _____

c. $\frac{4}{5} \times \frac{9}{7} =$ _____

3. Multiply. Show your thinking.

a. $\frac{3}{4} \times \frac{6}{5} =$ _____

b. $\frac{9}{10} \times \frac{5}{4} =$ _____

c. $\frac{2}{11} \times \frac{13}{5} =$ _____

d. $\frac{10}{13} \times \frac{4}{3} =$ _____