- **1.** Find the product: $\frac{3}{8} \times \frac{5}{6}$.
 - **A** $\frac{5}{16}$
 - **B** $\frac{5}{8}$
 - **C** $1\frac{5}{48}$
 - **D** $1\frac{5}{24}$
- **2.** Find the product: $\frac{1}{8} \times \frac{5}{6} \times \frac{4}{5}$.
 - **A** $\frac{5}{48}$
 - **B** $\frac{1}{12}$
 - $C \frac{1}{16}$
 - **D** $\frac{10}{240}$
- **3.** Russ walks $\frac{7}{10}$ mile to school. How far has he walked when he has covered $\frac{5}{8}$ of the distance to school?
 - A $\frac{5}{16}$ mile
 - **B** $\frac{2}{5}$ mile
 - $\mathbf{C} \frac{7}{16}$ mile
 - **D** $\frac{7}{8}$ mile
- **4. Writing to Explain** A bottle of juice holds $\frac{3}{8}$ gallon when it is full. If $\frac{1}{3}$ of the juice has been poured out, how much juice is left in the bottle? Simplify, if necessary. Show your work.