

Lesson 3: Patterns in Multiplication

Cool Down: Fraction Multiplication

1. Complete each equation to make it true. Show your thinking using words or diagrams.

a. $5 \times \frac{1}{8} = \underline{\hspace{2cm}}$

b. $\underline{\hspace{2cm}} \times \frac{1}{3} = \frac{7}{3}$

2. Write each fraction as the product of a whole number and unit fraction.

a. $\frac{8}{9} = \underline{\hspace{2cm}} \times \underline{\hspace{2cm}}$

b. $\frac{6}{5} = \underline{\hspace{2cm}} \times \underline{\hspace{2cm}}$