Name _____ Date_____

Create a story context for the following numerical expression: $4 \div \frac{3}{4}$.

Name _____ Date_____

Calculate the value of each of the following expressions. Show all of your work and how you found the quotients. Write all final quotients in lowest terms.

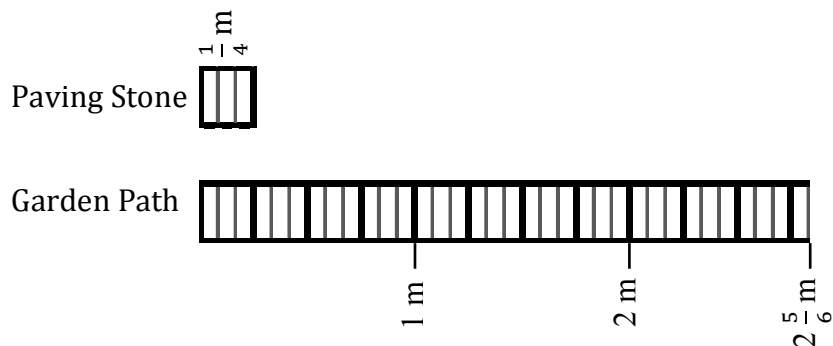1. $\dfrac{3}{5} \div \dfrac{5}{8}$

2. $8\dfrac{1}{10} \div 4\dfrac{1}{5}$

Name _____ Date_____

Jasmine wants to build a $2\frac{5}{6}$ meter long garden path paved with square stones that measure $\frac{1}{4}$ meter on each side. There will be no spaces between the stones.

Complete **one** of the problems below.

Explain how the *model* could be used to answer the following question: How many stones are needed for the path?

Paving Stone $\frac{1}{4}$ m

Garden Path

1 m 2 m $2\frac{5}{6}$ m

OR

Explain how the *equation* could be used to answer the following question: How many stones are needed for the path?

$$\frac{1}{4} \cdot \,? = 2\frac{5}{6}$$