



Date _____ Name _____

MAFS.5.NF.2.7- Number 1

Apply and extend previous understandings of division to divide unit fractions by whole numbers and whole numbers by unit fractions.

Multiple Choice Response

- Claudia has 12 cups of soup. She is going to divide the soup into containers that hold $\frac{1}{2}$ of a cup.

Which expression can be used to find the number of containers that Claudia will need?

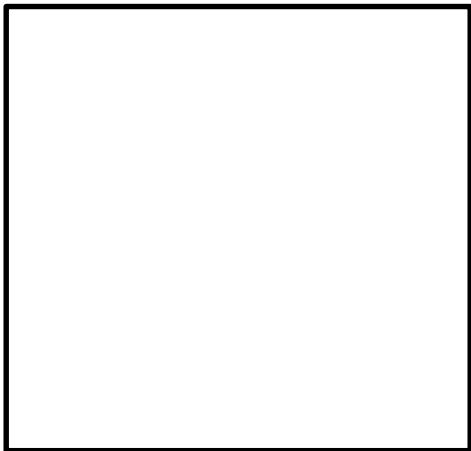
- $\frac{1}{2} \times 12$
- $12 \times \frac{1}{2}$
- $\frac{1}{2} \div 12$
- $12 \div \frac{1}{2}$

Answer: _____

Grid with Action Buttons

- Kenya has $\frac{5}{4}$ of a cup of butter to make 2 batches of cookies with.

Draw a model in the box to find the amount of butter that each batch of cookies will need.



Answer: _____

Equation Response

- An expression is shown.

$$6 \div \frac{1}{9}$$

What is the value of the expression?

Answer: _____

Hot Text

- Sasha has $\frac{1}{4}$ pound of chocolate to share equally between 3 children. What part of a pound will each child receive?

A. Use the number line to model the solution to the problem.



B. How much of the chocolate would each child receive?

Answer: _____

Open Response

- What is the difference in solving $\frac{1}{8} \div 3$ and $3 \div \frac{1}{8}$? Explain your thinking.

Answer: _____