



# Fraction Division Situations

Let's write situations and solve problems involving division of whole numbers and unit fractions.

## Warm-up

### Number Talk: Dividing

Find the value of each expression mentally.

- $6 \div 3$

- $6 \div \frac{1}{3}$

- $\frac{1}{3} \div 6$

- $\frac{1}{3} \div 12$



## Activity 1

### Card Sort: Fraction Division

Your teacher will give you a set of cards.

1. Match each situation to an expression. Not all expressions have a matching situation.
2. Solve each problem. Be ready to share your reasoning.



## Activity 2

### Division Story Situations

1. Choose one of the expressions from the card sort that didn't have a match. Write a situation that matches the expression.

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2. Trade situations with another group. Answer their question.