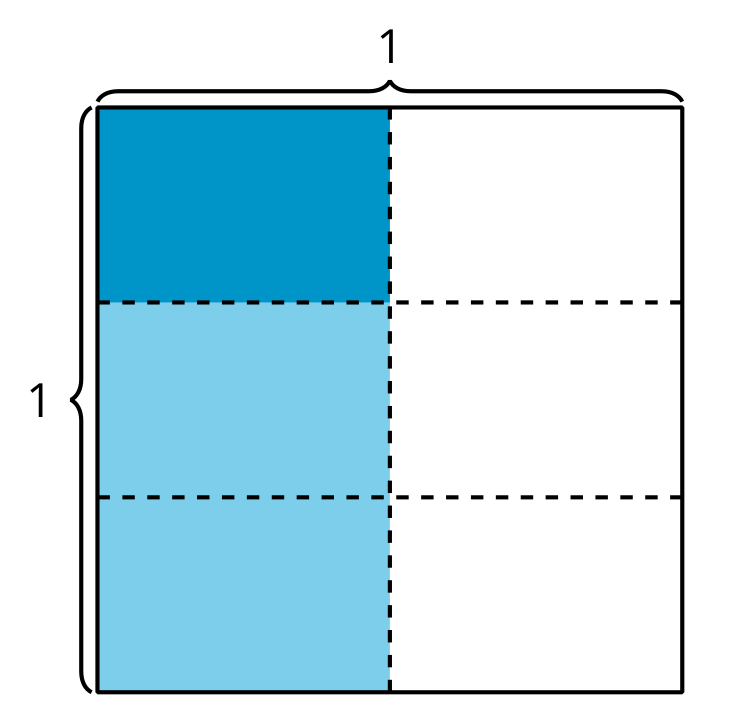
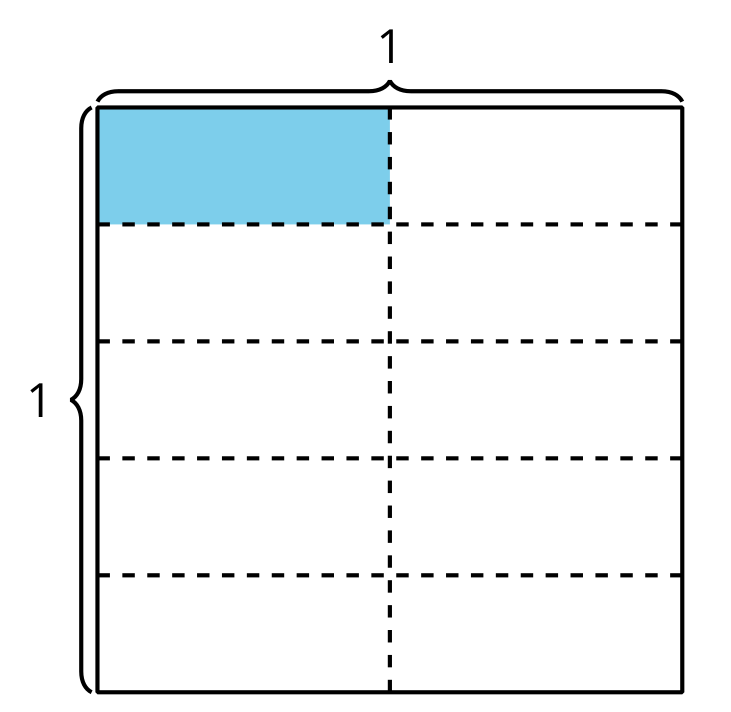
## Lesson 2: Represent Unit Fraction Multiplication

* Let’s write expressions to represent multiplication of unit fractions.

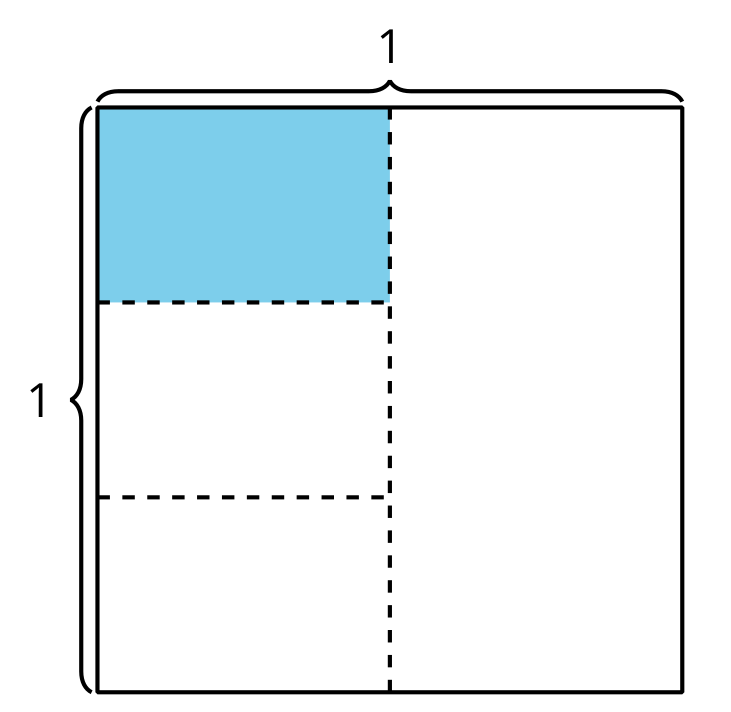
### Warm-up: Which One Doesn’t Belong: Diagrams

Which one doesn’t belong?

A

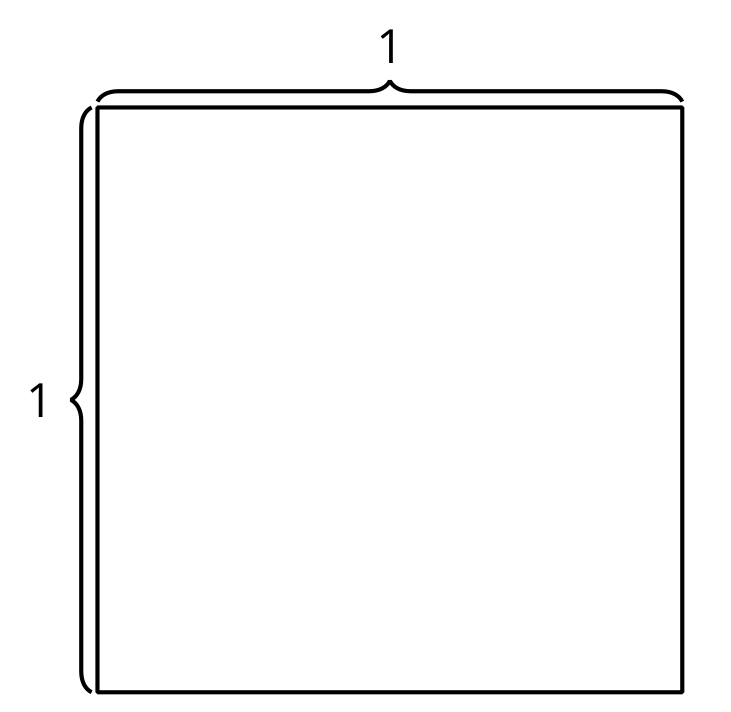
B

C

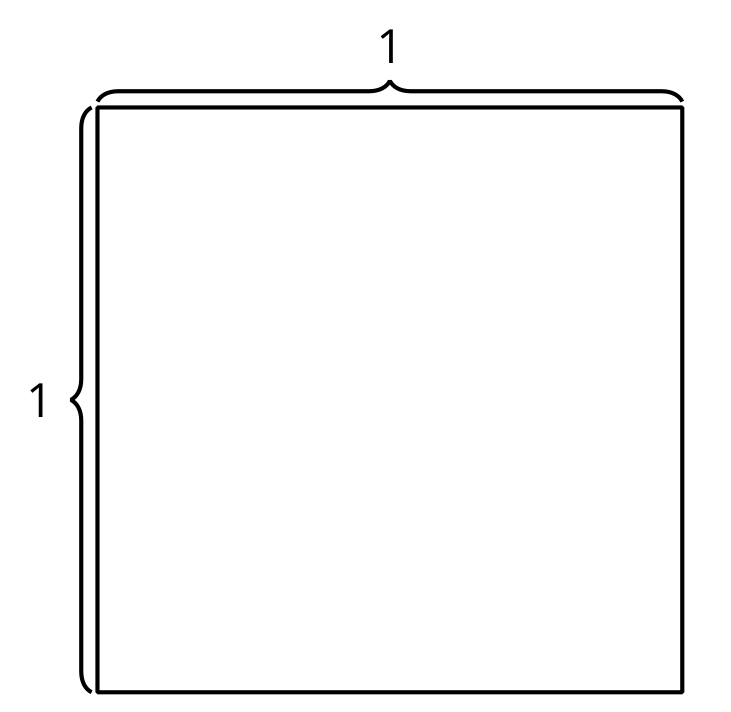
D

### 2.1: Interpret Diagrams

1. Show of the square.  
   Shade of of the square.  
   How much of the whole square is shaded?

* 

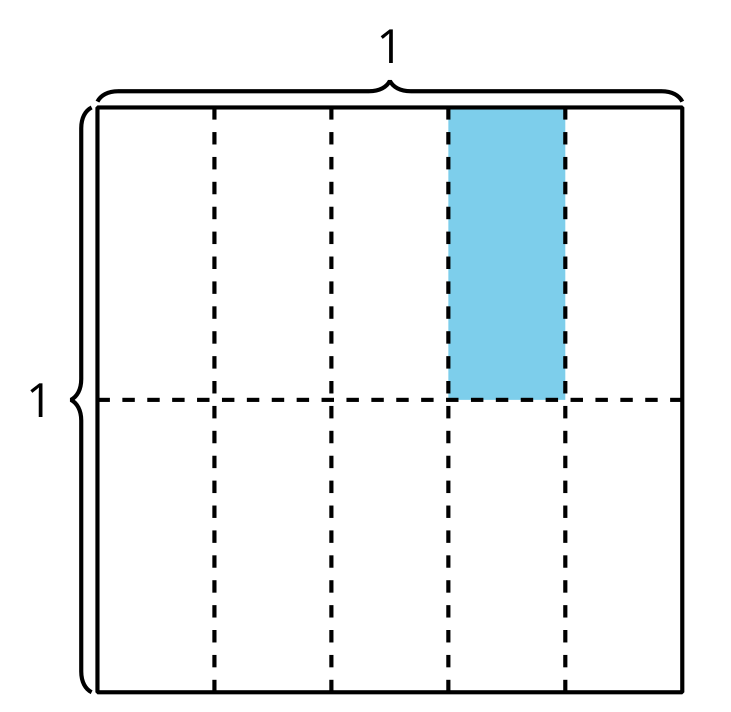
1. Show of the square.  
   Shade of of the square.  
   How much of the whole square is shaded?

* 

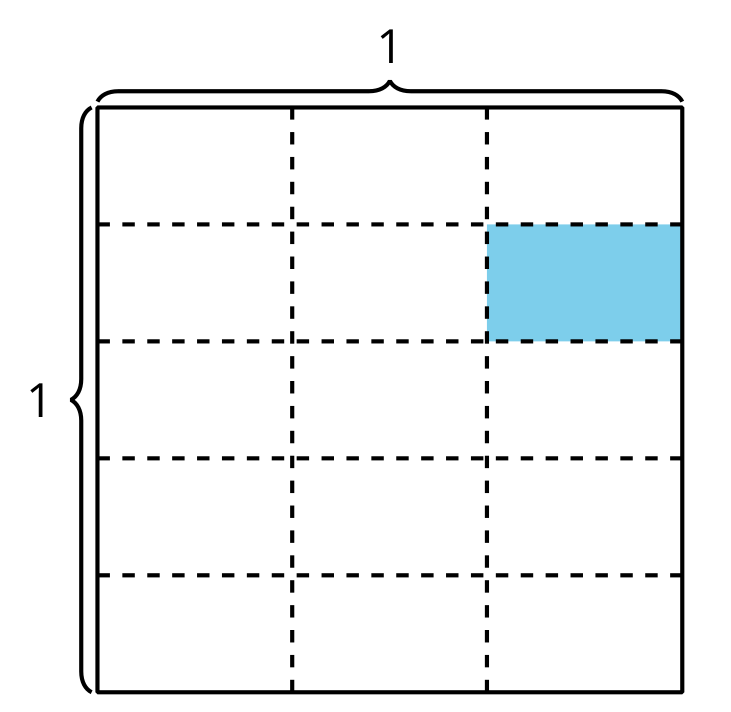
1. How are the diagrams the same and how are they different?

### 2.2: Write an Expression

Priya shaded part of a square.



1. Explain or show how the expression  represents the area of the shaded piece.
2. Explain or show how the expression  represents the area of the shaded piece.
3. Write a multiplication expression to represent the area of the shaded piece. Be prepared to explain your reasoning.

* 

1. How much of the whole square is shaded?



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