## Grade 4 Unit 5

Lesson 2
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## Unit 5 Lesson 2: Interpret Representations of Multiplicative Comparison

WU How Many Do You See: Times as Many (Warm up)
Student Task Statement
How many do you see? How do you see them?


## 1 Represent "Times as Many"

Student Task Statement


1. Jada has 4 times as many cubes as Kiran. Draw a diagram to represent the situation.
2. Diego has 5 times as many cubes as Kiran. Draw a diagram to represent the situation.
3. Lin has 6 times as many cubes as Kiran. How many cubes does Lin have? Explain or show your reasoning.

## 2 Diagrams to Solve Multiplicative Comparison Problems

## Student Task Statement

Here are four sets of descriptions, diagrams, and equations that compare pairs of quantities.
Match each description to a diagram and an equation that represent the same situation. Be prepared to explain your reasoning.


Record your matches here:
Set 1: $\qquad$ , $\qquad$
Set 2: $\qquad$
Set 3: $\qquad$

Set 4:

