Illustrative Mathematics

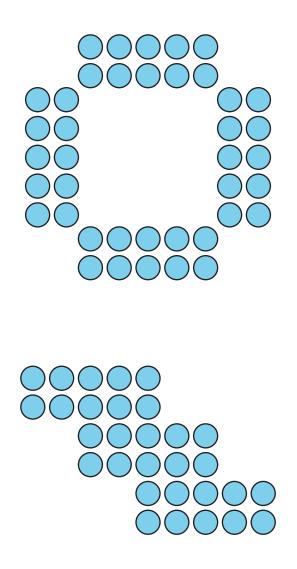
Grade 3 Unit 1 Lesson 12 CC BY 2021 Illustrative Mathematics®

Unit 1 Lesson 12: Represent and Solve Multiplication Problems

WU How Many Do You See: Lots of Dots (Warm up)

Student Task Statement

How many do you see? How do you see them?



1 Tyler's Boxes

Student Task Statement

Tyler has 3 boxes. He has 5 baseballs in each box. How many baseballs does he have altogether? Show your thinking using diagrams, symbols, or other representations.



2 Solve Equal Groups Problems

Student Task Statement

Solve each problem. Show your thinking using diagrams, symbols, or other representations.

- 1. There are 4 soccer fields. Two teams are on each field. How many teams are there altogether?
- 2. There are 7 windows. Each window has 2 pieces of glass. How many pieces of glass are there in the windows?
- 3. Jada has 5 bags. Each bag has 10 earrings. How many earrings does Jada have?
- 4. Kiran has 4 boxes. Each box has 5 pencils in it. How many pencils does Kiran have?
- 5. Andre has 3 bags of carrots. Each bag has 10 carrots. How many carrots does Andre have?