## Unit 2 Lesson 11: Make Them the Same

### WU Notice and Wonder: Cube Towers (Warm up)

#### Student Task Statement

What do you notice?
What do you wonder?



### 1 Cube Towers

#### Student Task Statement

How can Diego and Jada make their towers have the same number of cubes?
Show your thinking using drawings, numbers, or words.

1.
* 
1.
* 
1.
* 

### 2 Cube Tower Problems

#### Student Task Statement

1.
* 
* Lin has only blue cubes.
How can Lin make the towers have the same number of cubes?
Show your thinking using drawings, numbers, or words.
1.
* 
* Lin has no more yellow cubes.
How can she make the towers have the same number of cubes?
Show your thinking using drawings, numbers, or words.
1. Lin is making 2 cube towers.
The red tower has 6 cubes.
The blue tower has 9 cubes.
She has no more red cubes.
How can she make the towers have the same number of cubes?
Show your thinking using drawings, numbers, or words.
2. Lin is making 2 cube towers.
The yellow tower has 7 cubes.
The red tower has 3 cubes.
She only has red cubes.
How can she make the towers have the same number of cubes?
Show your thinking using drawings, numbers, or words.

If you have time: Write your own problem about 2 cube towers.

Trade problems with a partner and solve.



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