## Unit 5 Lesson 3: Snap the Cubes

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

#### Student Task Statement

What do you notice?
What do you wonder?







### 1 Introduce What’s Behind My Back, Show 2 Parts

#### Student Task Statement

8 cubes

|  |
| --- |
| 8 blank cubes.expression: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 8 blank cubes.expression: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 8 blank cubes.expression: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 8 blank cubes.expression: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

8 cubes

|  |
| --- |
| 8 blank cubes.expression: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 8 blank cubes.expression: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 8 blank cubes.expression: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 8 blank cubes.expression: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 8 blank cubes.expression: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

### 2 More Than One Way

#### Student Task Statement

|  |
| --- |
| 4 |
| 9 |
| 6 |

|  |
| --- |
| 7 |
| 5 |
| 8 |

### 3 Centers: Choice Time

#### Student Task Statement

Choose a center.

What's Behind My Back?



Check it Off



Bingo



Find the Value of
Expressions



Shake and Spill



#### Images for Activity Synthesis





© CC BY 2021 Illustrative Mathematics®