## Unit 1 Lesson 16: Arrange Objects Into Arrays

### WU Notice and Wonder: Eggs (Warm up)

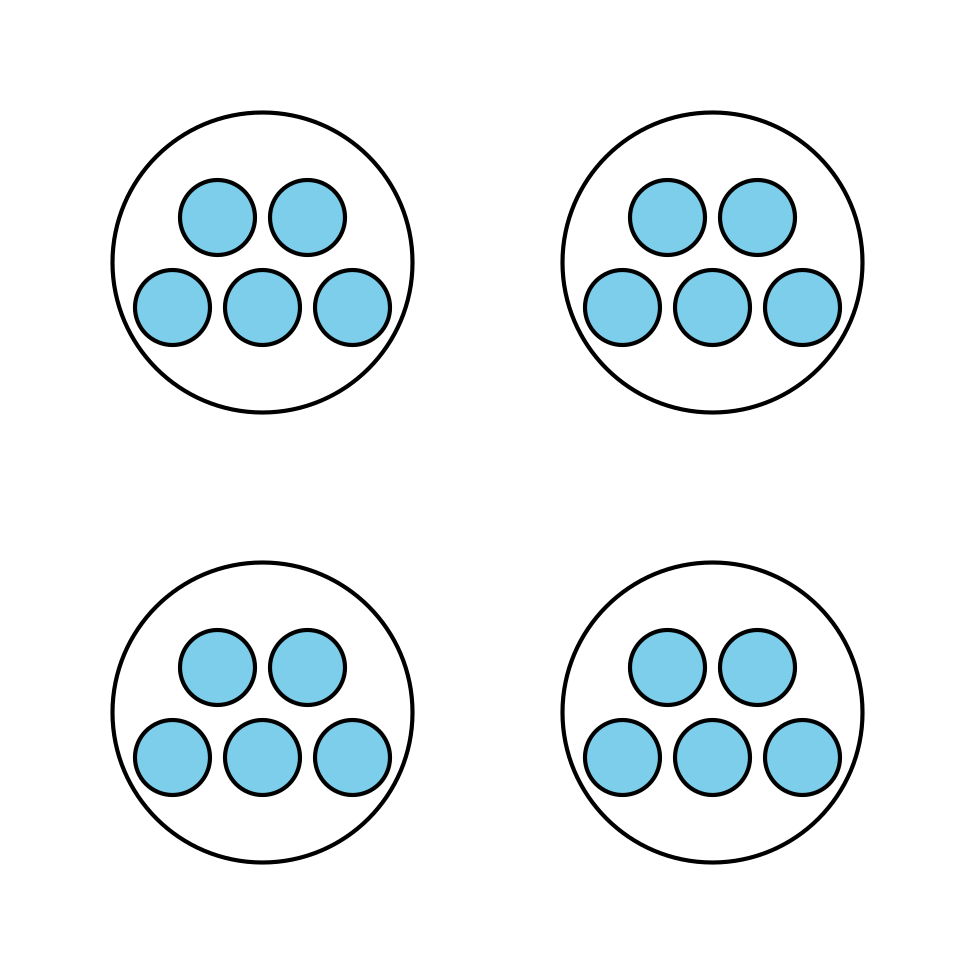
#### Student Task Statement

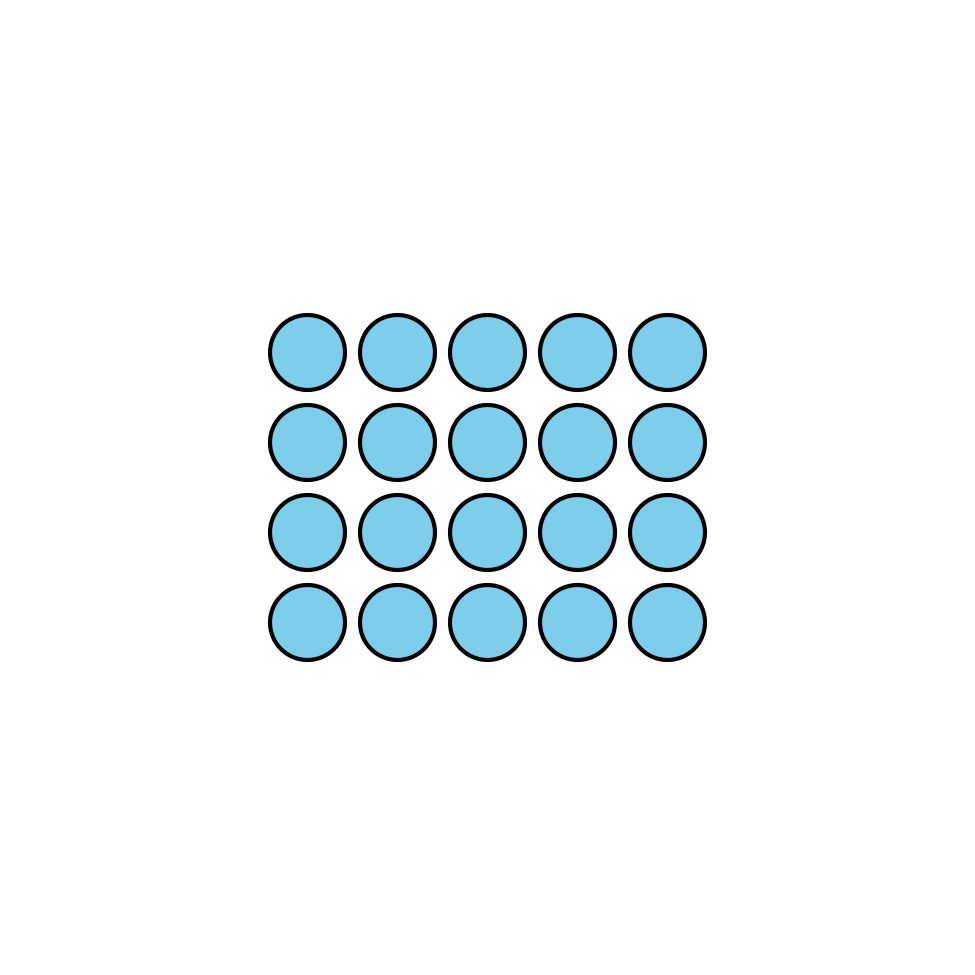
What do you notice? What do you wonder?



### 1 Compare Equal Groups and Arrays

#### Student Task Statement





1. How does arranging the dots into an array affect how you see the number?
2. Noah says he sees equal groups in the drawing with 4 circles and 5 dots in each circle, but says there are no equal groups in the array. Do you agree with Noah? Explain your reasoning.

### 2 Arrange Into Arrays

#### Student Task Statement

1. Use cubes to make 6 groups of 5.
   * Arrange them into an array.
   * Explain or show how the array is related to equal groups.
2. Count out 20 cubes.
   * Arrange them into as many arrays as you can.
   * Explain or show how each array is related to equal groups.
3. Count out 24 cubes.
   * Arrange them into as many arrays as you can.
   * Explain or show how each array is related to equal groups.



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