## Unit 4 Lesson 15: Equal Groups, Larger Numbers

### Which One Doesn’t Belong: Rectangles (Warm up)

#### Student Task Statement

Which one doesn’t belong?

A

B

C

D

### 1 Equal Groups, Larger Numbers

#### Student Task Statement

Solve each problem. Explain or show your reasoning.

1. Noah sees a large painted mural that has side lengths of 15 feet and 4 feet. What is the area of the mural?
2. Noah’s family buys a mosaic that has 12 rows and 8 columns of 1 inch tiles. What is the area of the mosaic?
3. At the art festival, Noah uses sidewalk chalk to help decorate a rectangular piece of sidewalk that is 6 feet by 14 feet. What is the area of the piece of sidewalk that Noah helped decorate?
4. At the art festival, Noah buys a pack of stickers. There are 5 sheets and each sheet has 16 stickers. How many stickers are in the pack?

### 2 Gallery Walk: Equal Groups, Larger Numbers

#### Student Task Statement

As you visit the posters with your partner, discuss what is the same and what is different about the thinking shown on each poster.

#### Activity Synthesis





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