**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_ Number: \_\_\_\_\_**

**Cluster 6: Area of a Rectangle (MD.5)**

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| 1. Amily is laying concrete blocks to create a backyard patio. What is the area of the backyard patio Amily created?     Answer: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 2. Jack counted the boxes on a chess board. There are 64 boxes each having an area of 1 square centimeter. What is the total area of Jack’s chess board?   1. 1 square centimeter 2. 8 square centimeters 3. 64 square centimeters 4. 65 square centimeters |
| 3. Farrah has 8 square units. Which arrangement of rows and columns can Farrah use to form a rectangle with all 8 square units?   1. 4 rows and 2 columns 2. 3 rows and 5 columns 3. 2 rows and 6 columns 4. 1 row and 7 columns |
| 4. Each square represents an area of 1 square unit. What is the area of the shaded portion of the figure?    Answer: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |