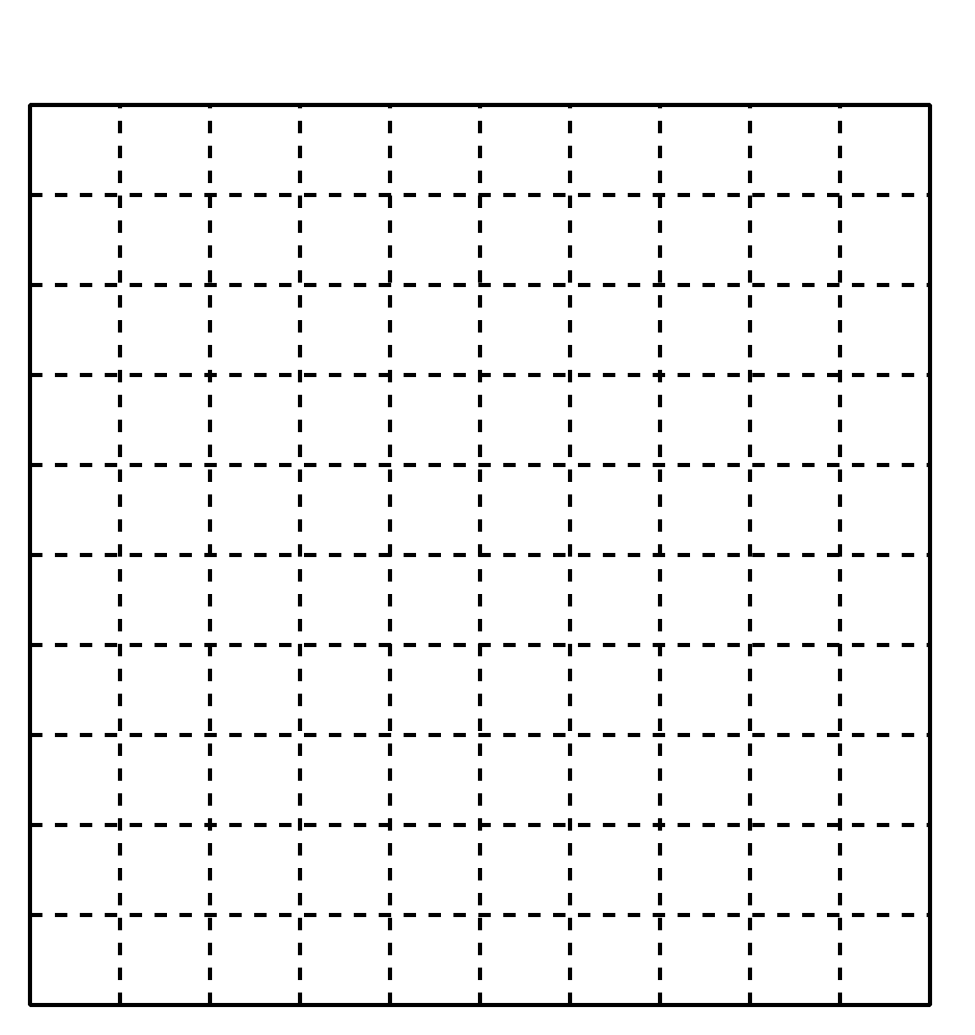
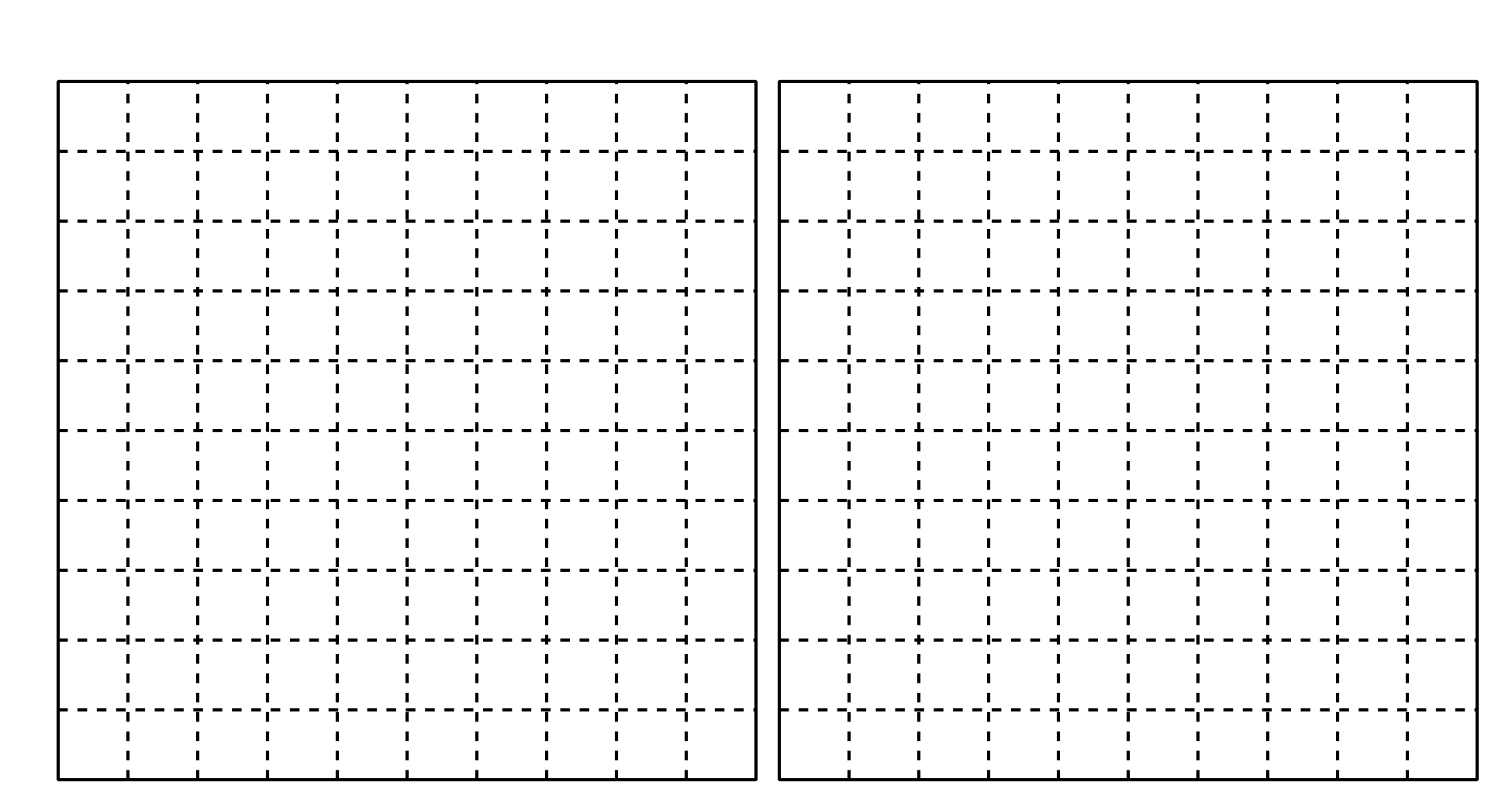
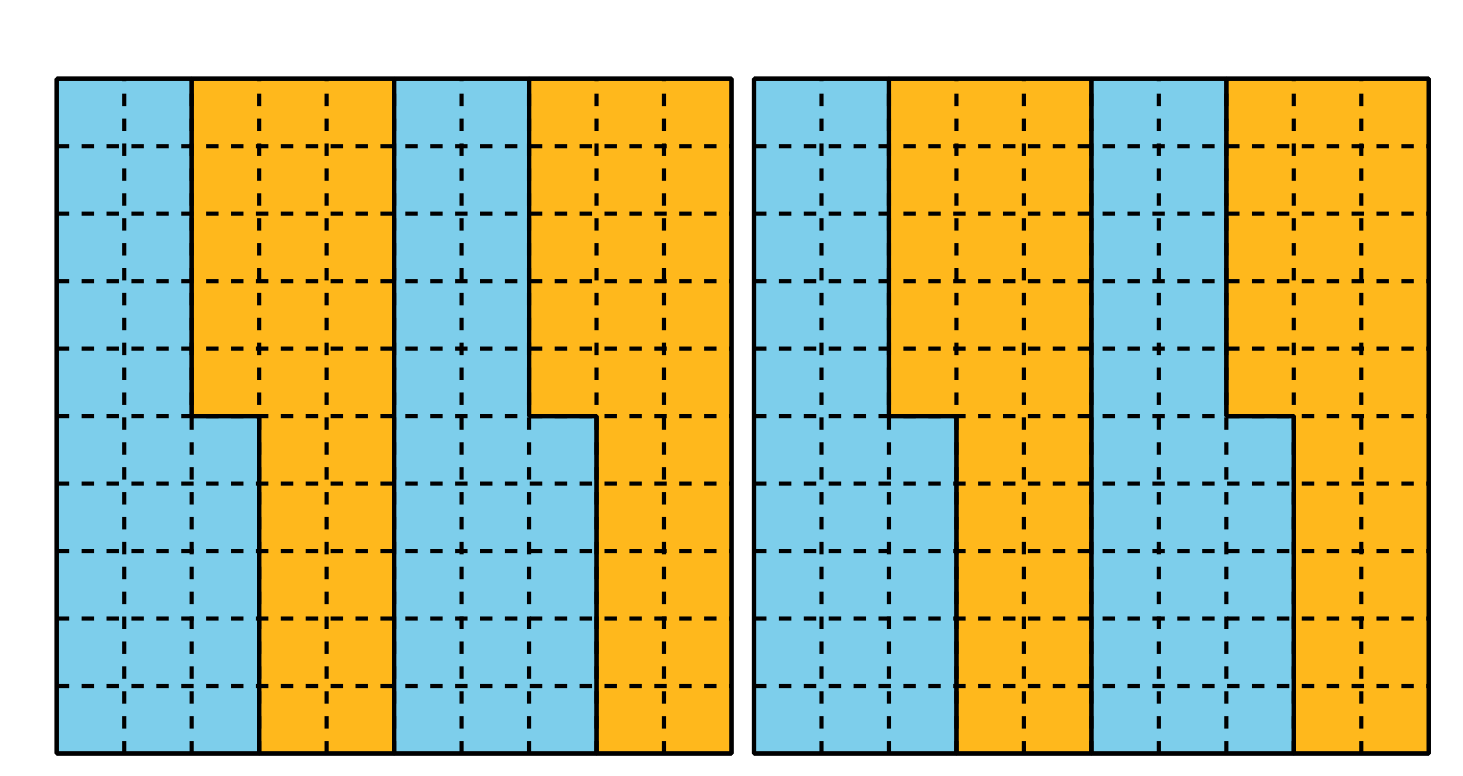
### Section D: Practice Problems

* 1. Find the value of . Use the diagram if it is helpful.
  + 
  1. Jada says that there are 100 hundredths in 1 so is 100. Do you agree with Jada? Show or explain your reasoning.
* (From Unit 5, Lesson 22.)
  1. Find the value of . Use the diagram if it is helpful.
  + 
  1. Find the value of .
* (From Unit 5, Lesson 23.)

1. Here is a diagram.

* 
  1. Explain or show how the diagram shows . What is the value of the expression?
  2. Explain or show how the diagram shows . What is the value of the expression?
* (From Unit 5, Lesson 23.)

1. Find the value of each expression. Explain or show your reasoning.
   1. . Use the diagram if it is helpful.
   * 

* (From Unit 5, Lesson 24.)

1. Find the value of each expression. Explain or show your reasoning.

* (From Unit 5, Lesson 25.)

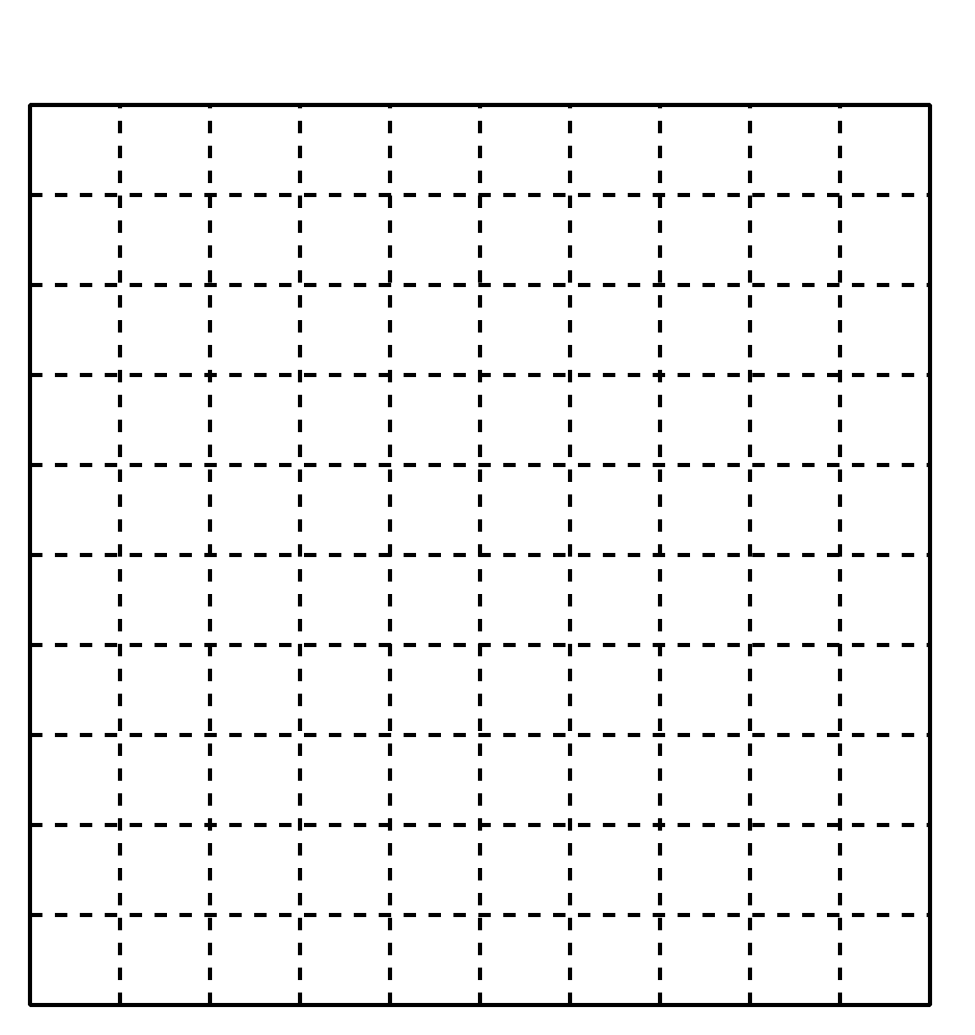
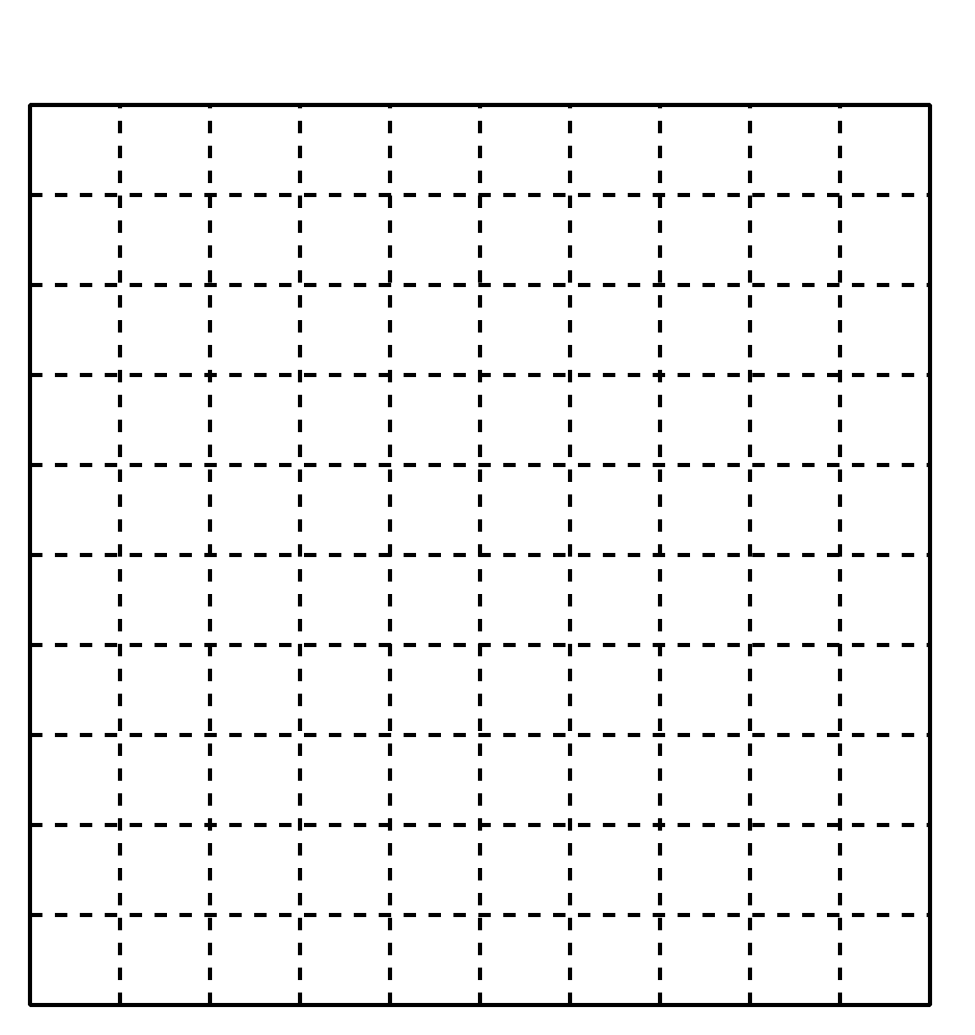
1. Exploration

* Noah has a scale that weighs to the nearest ounce. The table shows the weights of different numbers of paper clips in ounces.

|  |  |
| --- | --- |
| * paper clips | * weight |
| * 1 | * 0 |
| * 10 | * 0 |
| * 20 | * 1 |
| * 25 | * 1 |
| * 50 | * 2 |
| * 100 | * 3 |

* How many ounces do you think each paper clip weighs? Explain or show your reasoning.

1. Exploration

* The daily recommended allowance of vitamin C for a 5th grader is 0.05 grams.
  1. A vitamin C tablet has 1 gram of vitamin C. How many times the daily recommended allowance of vitamin C is one vitamin C tablet? Use the diagram if it is helpful.
  + 
  1. A large orange has 0.18 grams of vitamin C. How many times the daily recommended allowance of vitamin C is in a large orange? Use the diagram if it is helpful.
  + 



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