## Unit 2 Lesson 13: Find the Area of Figures

### WU Number Talk: Extend Make a Ten (Warm up)

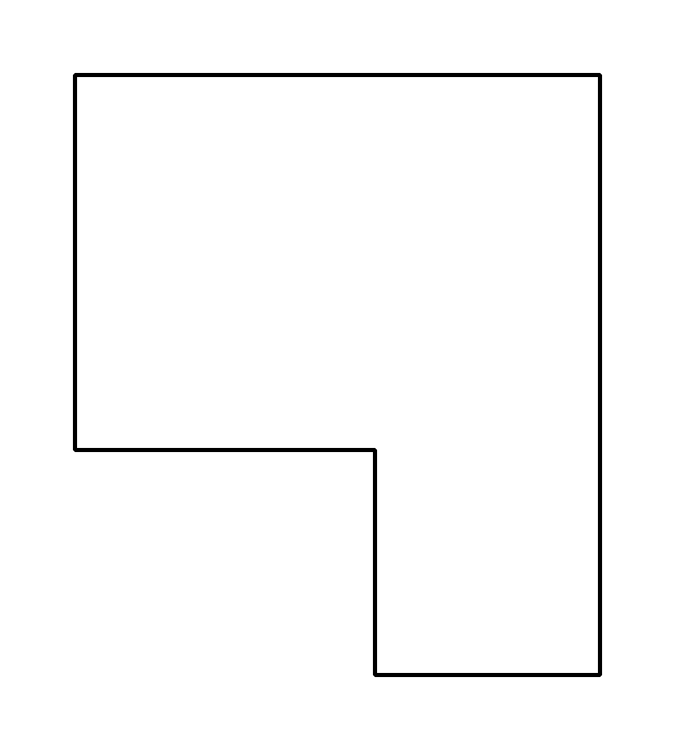
#### Student Task Statement

Find the value of each expression mentally.

### 1 Bye-Bye Squares

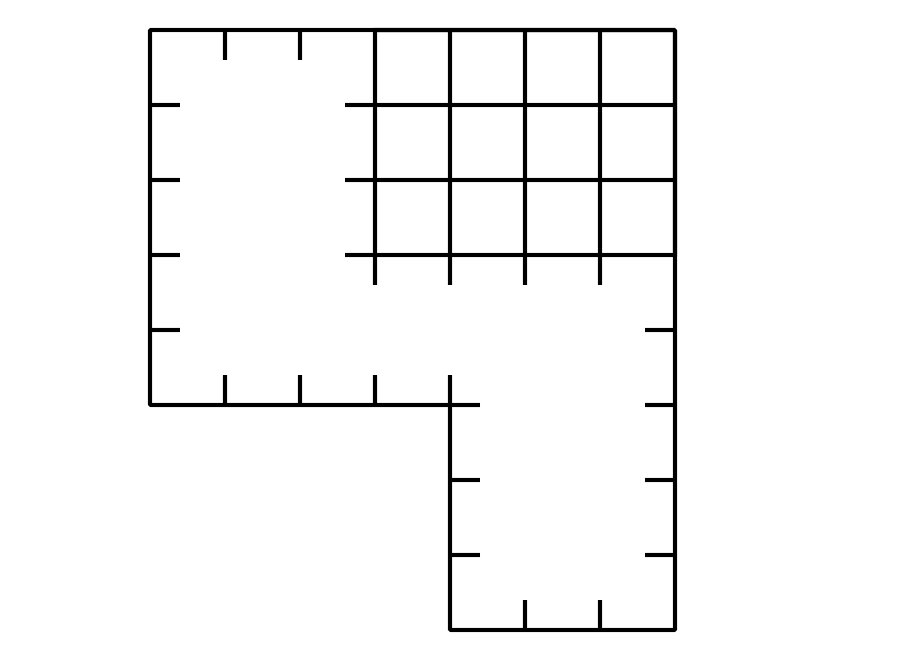
#### Student Task Statement

What do you notice? What do you wonder?

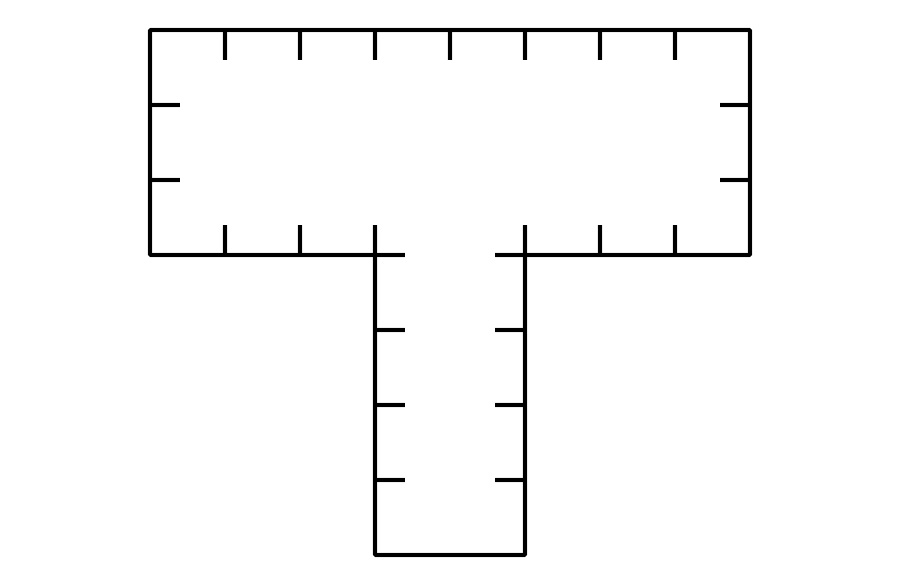


Find the area of each figure. Explain or show your reasoning.



* 

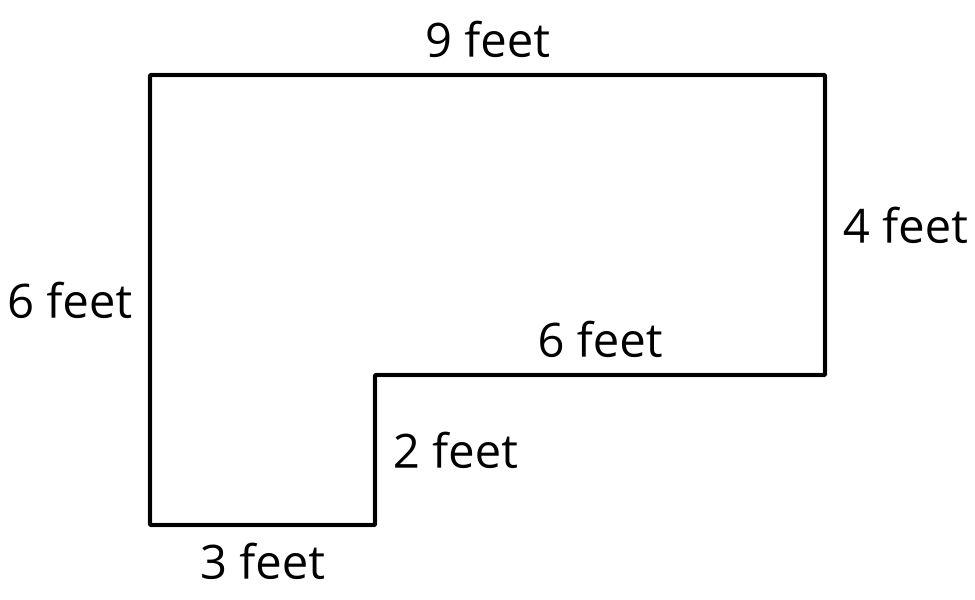


* 

### 2 How Many Pavers Do We Need?

#### Student Task Statement

Noah wants to use square pavers that are 1 square foot each to create a small patio in the community garden. A diagram of the patio is shown.



1. How many 1 square foot pavers will Noah need to cover the whole patio?
2. What is the area of the patio? Explain or show your reasoning.

* 



© CC BY 2021 Illustrative Mathematics®