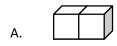
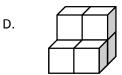
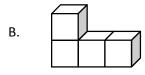
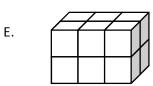
Name	e Date	

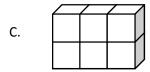
1. The following solids are made up of 1 cm cubes. Find the total volume of each figure, and write it in the chart below.











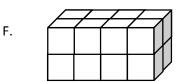


Figure	Volume	Explanation
А		
В		
С		
D		
E		
F		

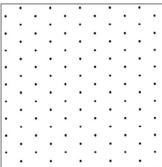
Lesson 1:

Explore volume by building with and counting unit cubes

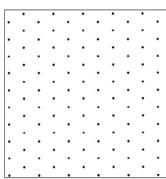
engage<sup>ny</sup>

2. Draw a figure with the given volume on the dot paper.

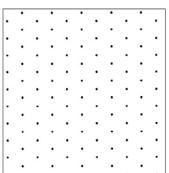
3 cubic units



b. 6 cubic units



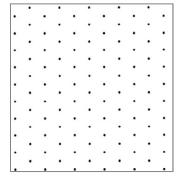
12 cubic units



3. John built and drew a structure that has a volume of 5 cubic centimeters. His little brother tells him he made a mistake because he only drew 4 cubes. Help John explain to his brother why his drawing is accurate.



4. Draw another figure below that represents a structure with a volume of 5 cubic centimeters.



**EUREKA** 

Lesson 1:

Explore volume by building with and counting unit cubes

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