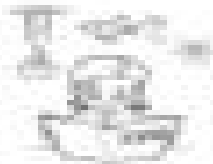


Name _____ Date _____

Volume of rectangular prism



Each small cube represents an equivalent for the volume of the prism. Use the cubes to determine the volume. How many small cubes represent the volume of the prism?

Volume of rectangular prism

Measure the length, width, and height of the prism. Use the cubes to determine the volume. How many small cubes represent the volume of the prism? How many small cubes represent the volume of the prism? How many small cubes represent the volume of the prism?

Complete the following table:

Dimensions	Volume (cubic units)
Length: 5 units, Width: 3 units, Height: 2 units	
Length: 4 units, Width: 2 units, Height: 3 units	
Length: 6 units, Width: 4 units, Height: 2 units	
Length: 3 units, Width: 5 units, Height: 3 units	
Length: 2 units, Width: 6 units, Height: 4 units	