

Skill Review!

Question 1: Calculate the area of a triangle with a base of $\frac{1}{2}$ and height of $\frac{1}{3}$. Use the formula ($\frac{1}{2} * \text{base} * \text{height}$).

Type your answer here

Question 2: Find the volume of a rectangular prism with a length of $\frac{1}{2}$, width of $\frac{1}{3}$, and height of $\frac{1}{4}$. Use the formula ($\text{length} * \text{width} * \text{height}$).

Type your answer here

Question 3: If the area of a triangle is $\frac{1}{4}$ and the base is $\frac{1}{2}$, what is the height? Use the formula for area and solve for height.

Type your answer here

Question 4: How many $\frac{1}{2}$ -inch cubes does it take to build a rectangular prism with a length of 2, width of 1, and height of 1?

Type your answer here

Question 5: What is the volume of a rectangular prism that is built using 36 cubes, each with an edge length of $\frac{1}{3}$ inch?

Type your answer here