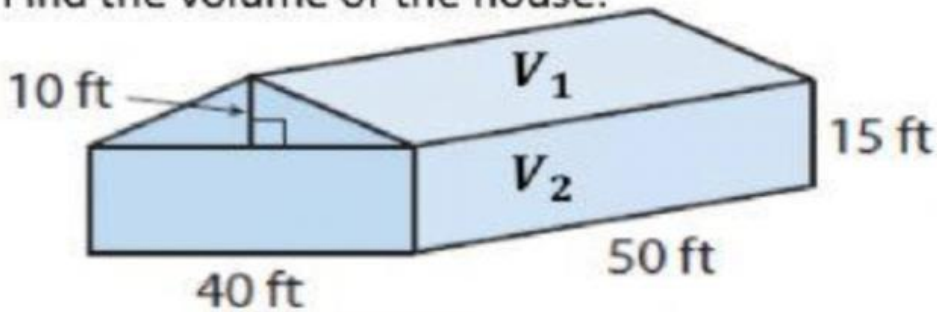


Mason made a cardboard house at school. The lower part of the house is a rectangular prism and the upper part a triangular prism. Find the volume of the house.



$$V_1 = \boxed{} \text{ ft}^3$$

$$V_2 = \boxed{} \text{ ft}^3$$

$$V_1 + V_2 = \boxed{} \text{ ft}^3$$