

Name _____

Date _____

Multiply To Find The Volume Of Rectangular Prism**G5**

To find the volume of a rectangular prism, multiply its length, width, and height. This helps measure how much space it takes up, which is useful for understanding real-world objects like boxes or tanks.

Q1 Find the volume of a rectangular prism with dimensions 4 cm $\times$ 3 cm $\times$ 5 cm.

A. 60 cm³B. 55 cm³C. 50 cm³D. 65 cm³

Q2 Calculate the volume of a rectangular prism with length 6 m, width 2 m, and height 3 m.

A. 36 m³B. 40 m³C. 32 m³D. 30 m³

Q3 A rectangular prism has dimensions 7 ft $\times$ 2 ft $\times$ 4 ft. What is its volume?

A. 52 ft³B. 56 ft³C. 54 ft³D. 58 ft³

Q4 Find the volume of a rectangular prism with sides measuring 8 cm, 6 cm, and 5 cm.

A. 230 cm³B. 240 cm³C. 250 cm³D. 260 cm³

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Multiply To Find The Volume Of Rectangular Prism - Answer Key**Q1****A****Q2****A****Q3****B****Q4****B**