Otter Rectangular-Prism Volume

Grade 5 | Measurement | Volume | Ink-Saver B&W

Learner: _____ Date: _____

Find volume with V = length x width x height. Label every answer in cubic units.

TRY IT

Complete all six prompts. You may write, point, explain aloud, or use a scribe.

1 **3 x 2 x 4 = ___ cubic units**

_____

2 **5 x 3 x 2 = ___ cubic units**

_____

3 **8 cm x 2 cm x 3 cm = ___**

_____

4 **A box is 6 ft x 2 ft x 2 ft. Volume?**

_____

5 **Volume 40; length 5, width 2. Height?**

_____

6 **Explain why volume uses cubic units.**

_____



Grown-up check: 24; 30; 48 cubic centimeters; 24 cubic feet; height 4 units; volume counts unit cubes filling three-dimensional space.

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