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✨ Grade 8 Maths — Volume ✨

Name: Demo **Date:** 26/11/2026

1. A rectangular prism is **10** cm long, **3** cm wide, and **2** cm high. What is its volume (in cm³)?

2. A rectangular prism is **6** cm long, **14** cm wide, and **15** cm high. What is its volume (in cm³)?

3. A rectangular prism is **12** cm long, **15** cm wide, and **11** cm high. What is its volume (in cm³)?

4. A rectangular prism is **6** cm long, **2** cm wide, and **2** cm high. What is its volume (in cm³)?

5. A triangular prism has a triangular base with base **14** cm and height **7** cm, and the prism is **9** cm long. What is its volume (in cm³)?

6. A triangular prism has a triangular base with base 14 cm and height 13 cm, and the prism is 5 cm long. What is its volume (in cm^3)?

7. A triangular prism has a triangular base with base 7 cm and height 12 cm, and the prism is 7 cm long. What is its volume (in cm^3)?

8. A rectangular prism is 14 cm long, 9 cm wide, and 5 cm high. What is its volume (in cm^3)?

9. A triangular prism has a triangular base with base 13 cm and height 4 cm, and the prism is 11 cm long. What is its volume (in cm^3)?

10. A rectangular prism is 12 cm long, 6 cm wide, and 3 cm high. What is its volume (in cm^3)?