ZiloAcademy

✨ Grade 8 Maths — Surface Area ✨

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

1. A rectangular prism is 3 cm long, 7 cm wide, and 9 cm high. What is its total surface area (in cm²)?

2. A rectangular prism is 15 cm long, 4 cm wide, and 8 cm high. What is its total surface area (in cm²)?

3. A rectangular prism is 3 cm long, 4 cm wide, and 2 cm high. What is its total surface area (in cm²)?

4. A rectangular prism is 12 cm long, 3 cm wide, and 3 cm high. What is its total surface area (in cm²)?

5. A rectangular prism is 11 cm long, 3 cm wide, and 6 cm high. What is its total surface area (in cm²)?

6. A rectangular prism is 5 cm long, 8 cm wide, and 3 cm high. What is its total surface area (in cm²)?

7. A rectangular prism is **3** cm long, **2** cm wide, and **10** cm high. What is its total surface area (in cm^2)?

8. A rectangular prism is **11** cm long, **10** cm wide, and **9** cm high. What is its total surface area (in cm^2)?

9. A rectangular prism is **14** cm long, **7** cm wide, and **7** cm high. What is its total surface area (in cm^2)?

10. A rectangular prism is **5** cm long, **5** cm wide, and **12** cm high. What is its total surface area (in cm^2)?