ZiloAcademy

✨ Grade 10 Maths — Surface Area ✨

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

1. Find the surface area of a rectangular prism 10 cm × 4 cm × 5 cm (cm²).

2. Find the surface area of a rectangular prism 15 cm × 9 cm × 5 cm (cm²).

3. Find the surface area of a rectangular prism 10 cm × 8 cm × 9 cm (cm²).

4. Find the total surface area of a closed cylinder with radius 5 cm and height 10 cm, to 1 decimal place (cm²).

5. Find the total surface area of a closed cylinder with radius 9 cm and height 11 cm, to 1 decimal place (cm²).

6. Find the surface area of a rectangular prism 6 cm × 2 cm × 5 cm (cm²).

7. A square pyramid has base 3 m and each triangular face has slant height 11 m. Find its surface area (m^2).

8. Find the surface area of a rectangular prism 8 cm × 6 cm × 8 cm (cm^2).

9. A square pyramid has base 5 m and each triangular face has slant height 10 m. Find its surface area (m^2).

10. Find the surface area of a sphere with radius 7 cm, to 1 decimal place (cm^2).