ZiloAcademy

✨ Grade 6 Maths — Geometry ✨

Name: Demo Grade 6 **Date:** 26/11/2026

1. A triangle has a base of 14 cm and a height of 6 cm. What is its area, in cm²? (Area = ½ × base × height)

2. A triangle has a base of 5 cm and a height of 7 cm. What is its area, in cm²? (Area = ½ × base × height)

3. A triangle's angles are 29° and 22°. What is the third angle, in degrees? (Angles in a triangle sum to 180°.)

4. A triangle has a base of 15 cm and a height of 7 cm. What is its area, in cm²? (Area = ½ × base × height)

5. A triangle has a base of 19 cm and a height of 4 cm. What is its area, in cm²? (Area = ½ × base × height)

6. A triangle has a base of 8 cm and a height of 6 cm. What is its area, in cm²? (Area = ½ × base × height)

7. A triangle's angles are 59° and 103°. What is the third angle, in degrees? (Angles in a triangle sum to 180°.)

8. A parallelogram has a base of 17 cm and a height of 5 cm. What is its area, in cm²? (Area = base × height)

9. A parallelogram has a base of 7 cm and a height of 14 cm. What is its area, in cm²? (Area = base × height)

10. A triangle has a base of 18 cm and a height of 12 cm. What is its area, in cm²? (Area = ½ × base × height)