ZiloAcademy

✨ Grade 8 Maths — Scale Drawings ✨

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

1. A map has a scale of 1:75. A distance on the map is 24 cm. What is the actual distance (in cm)?

2. A map has a scale of 1:75. A distance on the map is 14 cm. What is the actual distance (in cm)?

3. A map has a scale of 1:25. A distance on the map is 24 cm. What is the actual distance (in cm)?

4. A map has a scale of 1:25. A distance on the map is 25 cm. What is the actual distance (in cm)?

5. A map has a scale of 1:75. The actual distance between two towns is 450 cm. What distance would this be on the map (in cm)?

6. A map has a scale of 1:250. The actual distance between two towns is 1750 cm. What distance would this be on the map (in cm)?

7. A map has a scale of 1:200. A distance on the map is 33 cm. What is the actual distance (in cm)?

8. A map has a scale of 1:50. A distance on the map is 16 cm. What is the actual distance (in cm)?

9. A map has a scale of 1:50. The actual distance between two towns is 1050 cm. What distance would this be on the map (in cm)?

10. A map has a scale of 1:150. A distance on the map is 38 cm. What is the actual distance (in cm)?