

1. Ready-to-Learn Check

Name: _____ **Class:** _____ **Date:** _____

1. What does $1 \text{ cm} = 5 \text{ m}$ mean?

2. If a map distance is 4 cm, how many metres does it represent?

3. If the real distance is 25 m, how many centimetres should the drawing show?

4. What does a scale factor of 2 do to a length?

5. What does a scale factor of 0.5 do to a length?

6. What are corresponding sides?

7. Can two figures be different sizes and still be similar?
