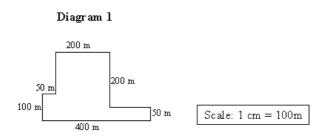
This task is about enlarging length and area by a scale factor.



a) In the box below, redraw Diagram 1 to a scale where 1 cm = 50 m.

		Diagram 2
		2.08.000 -

b) For each sentence below, fill in the box and circle the appropriate option.

- i) Any one length in Diagram 2 is *times longer / times shorter* [*circle one*] than Diagram 1.
- ii) The area of Diagram 2 is times larger / times smaller [circle one] than Diagram 1.

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