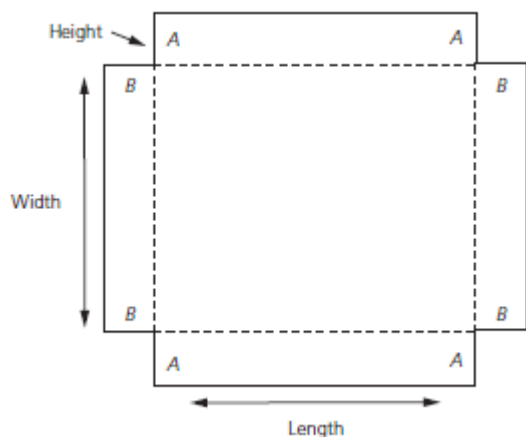


## Boxes to size

This is the net for an open rectangular box.



Make your own box, with the same design as this net, that holds exactly 50 1 cm blocks.

A = \_\_\_\_\_ B = \_\_\_\_\_

Do you think this is the only way to make a box that holds 50 cubes?

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Could you use the same net to make a box that holds 120 1 cm blocks?

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A = \_\_\_\_\_ B = \_\_\_\_\_

Can you think of a quick way of finding out how many blocks a rectangular box can hold?

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