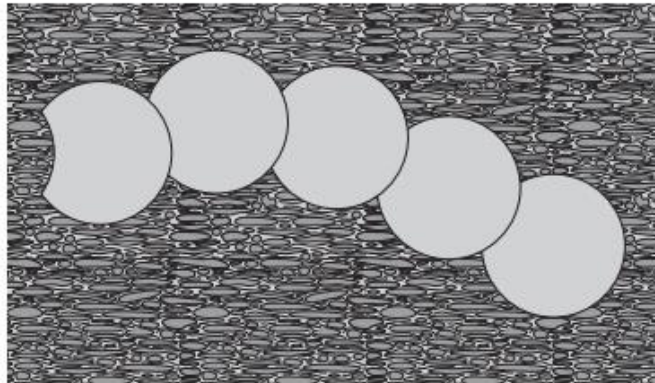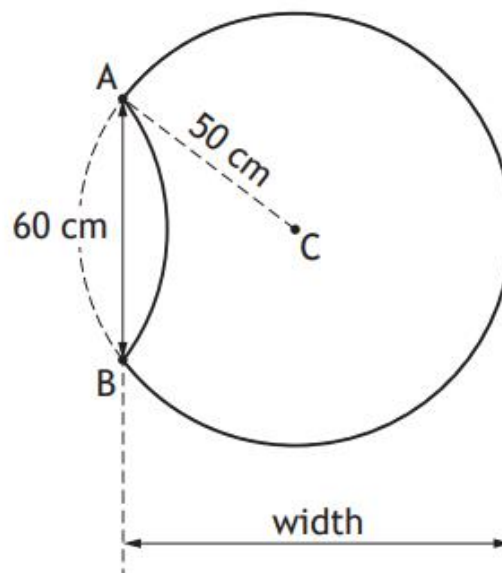Alan buys some identical paving slabs to make a path.

Each slab is part of a circle.

The diagram below shows a single slab.

The circle, centre C, has a radius of 50 centimetres.

Length AB is 60 centimetres.

Calculate the width of the paving slab.

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Answer: 90 cm