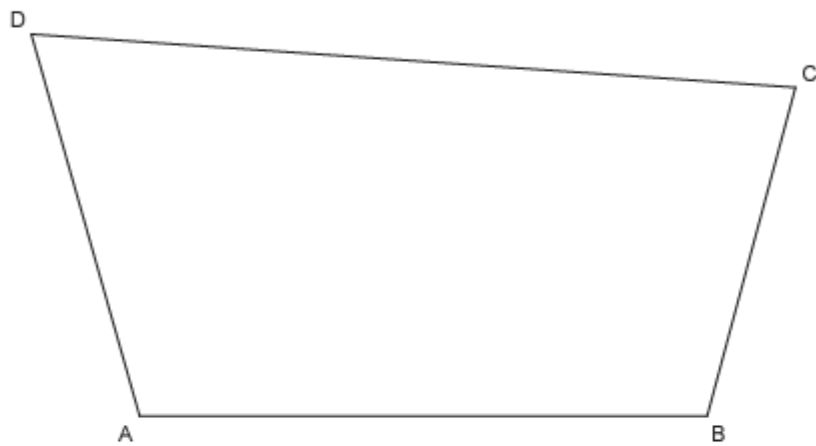


17 The diagram shows the scale drawing of a garden ABCD.

Scale: 1 cm represents 5 m



A tree is to be planted in the garden so that it is

- at least 10 m from AB
- and
- closer to CD than CB
- and
- at least 15 m from D.

Using a ruler and compasses only, construct and shade the region in which the tree can be planted.

[6]