



MATHSPPOINTS.IE  
JUNIOR & LEAVING CERT

# CONSTRUCTIONS

JUNIOR CERT HIGHER LEVEL

### Steps

1. Use a ruler to draw the line  $|AB| = 7$  cm.
2. Use a protractor to construct an **angle of  $50^\circ$**  at point A.
3. Using A as the centre and a compass of radius 4.5, **draw an arc** and cut the arm of the angle. Label this C.
4. Join C to B and mark in all of the measurements.

