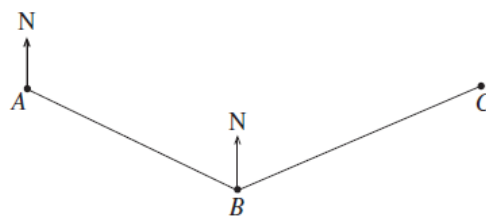


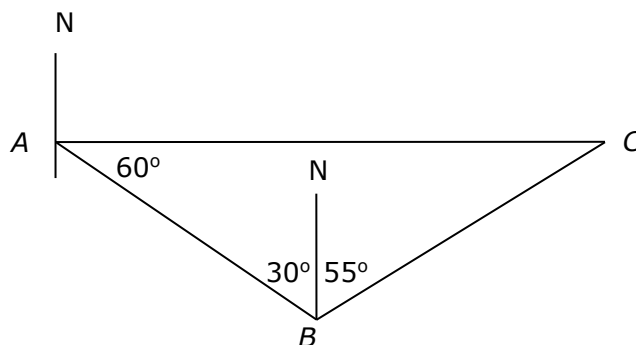


- SQ ME 8** Paul travels from  $A$  to  $B$  on a bearing of  $150^\circ$ . He then turns and walks to  $C$  on a bearing of  $055^\circ$ . What is the size of  $\angle ABC$ ?
- A.  $85^\circ$                       B.  $90^\circ$   
C.  $95^\circ$                       D.  $115^\circ$

**1****A**

$$30 + 55 = 85$$

$$\angle ABC = 85^\circ$$



\* These solutions have been provided by [projectmaths](http://projectmaths.com.au) and are not supplied or endorsed by NESA.