





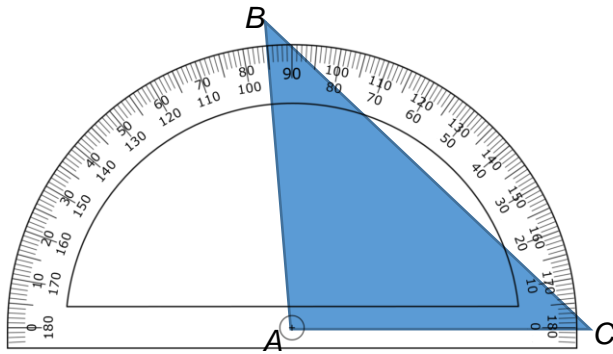




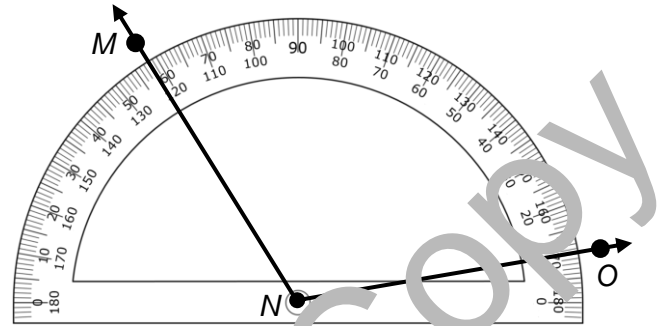


# Measuring Angles

9. Triangle  $ABC$  is shown on the protractor. What is the measure of angle  $BAC$ ?



10. What is the measure of angle  $MNO$ , shown on the protractor, to the nearest degree?



- A  $112^\circ$ , because  $122^\circ$  minus  $10^\circ$  equals  $112^\circ$ .  
 B  $52^\circ$ , because  $62^\circ$  minus  $10^\circ$  equals  $52^\circ$ .  
 C  $232^\circ$ , because  $12^\circ$  plus  $170^\circ = 232^\circ$ .  
 D  $48^\circ$ , because  $170^\circ$  minus  $122^\circ = 48^\circ$ .

11. Which angle does NOT appear to have a measure of  $67^\circ$ ?

