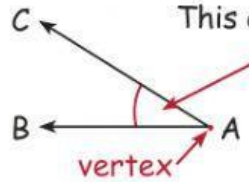
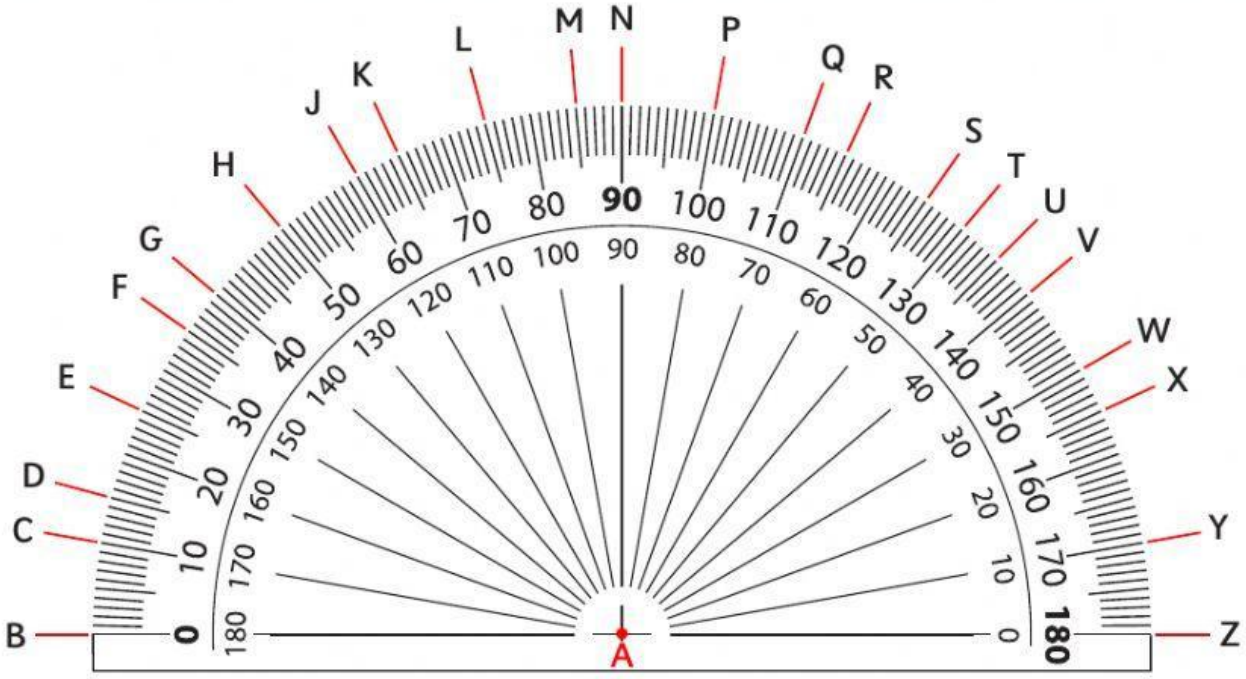
Name_____ Date_____

READING A PROTRACTOR - 1

Angles are usually labelled/described using the vertex and the two points.
The convention is that the vertex point is the middle letter in the angle label.



This angle would be labelled/described as ∠ BAC or ∠ CAB



Read the measurements off the protractor.

1) ∠BAC = ____° 2) ∠BAE = ____° 3 ∠BAG = ____° 4) ∠BAK = ____°

5) ∠BAP = ____° 6) ∠BAR = ____° 7) ∠BAT = ____° 8) ∠BAX = ____°

9) ∠ZAY = ____° 10) ∠ZAW = ____° 11) ∠ ZAU = ____° 12) ∠ZAS = ____°

13) ∠ZAQ = ____° 14) ∠ZAC = ____° 15) ∠ZAH = ____° 16) ∠ZAL = ____°

17) ∠CAD = ____° 18) ∠EAF = ____° 19) ∠BAZ = ____° 20) ∠JAY = ____°

21) ∠LAP = ____° 22 ∠PAR = ____° 23) ∠SAW = ____° 24) ∠KAT = ____°

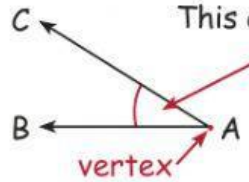
25) ∠HAN = ____° 26) ∠CAY = ____° 27) ∠VAN = ____° 28) ∠RAQ = ____°

29) ∠DAX = ____° 30) ∠UAF = ____° 31) ∠VAM = ____° 32) ∠RAG = ____°

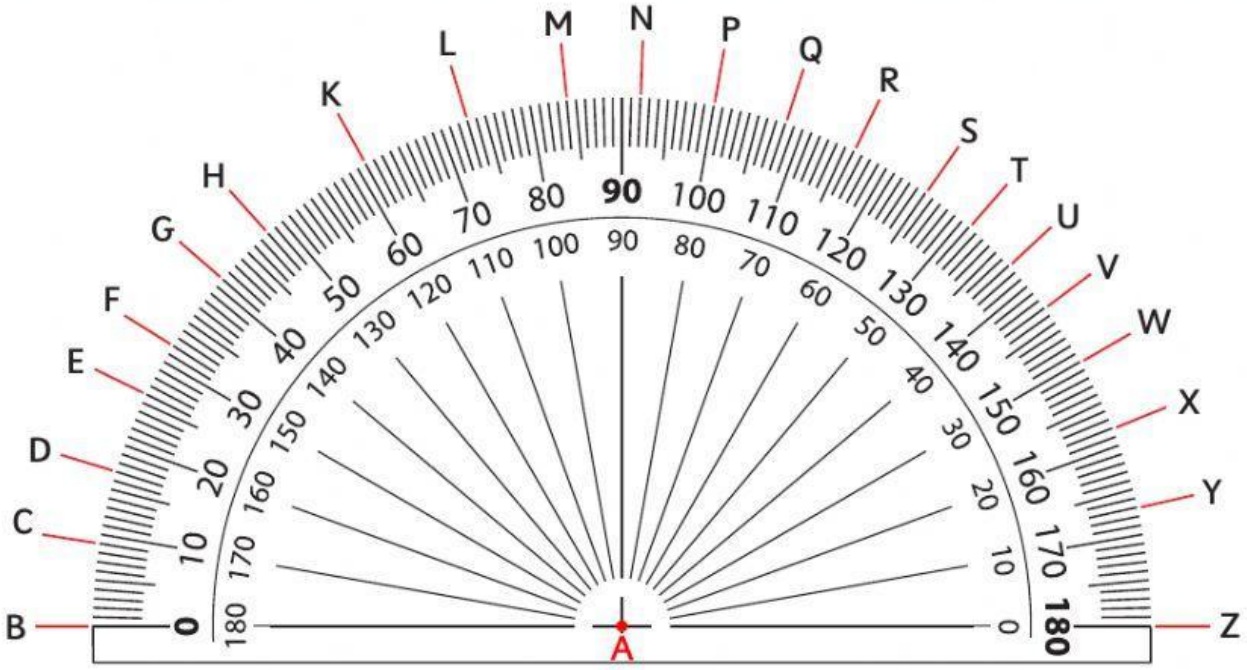
Name_____ Date_____

READING A PROTRACTOR - 2

Angles are usually labelled/described using the vertex and the two points.
The convention is that the vertex point is the middle letter in the angle label.



This angle would be labelled/described as ∠ BAC or ∠ CAB



Read the measurements off the protractor.

1) ∠BAC = ____° 2) ∠BAE = ____° 3 ∠BAG = ____° 4) ∠BAK = ____°

5) ∠BAP = ____° 6) ∠BAR = ____° 7) ∠BAT = ____° 8) ∠BAX = ____°

9) ∠ZAY = ____° 10) ∠ZAW = ____° 11) ∠ ZAU = ____° 12) ∠ZAS = ____°

13) ∠ZAQ = ____° 14) ∠ZAC = ____° 15) ∠ZAH = ____° 16) ∠ZAL= ____°

17) ∠CAD = ____° 18) ∠EAF = ____° 19) ∠GAM = ____° 20) ∠MAY = ____°

21) ∠LAP = ____° 22 ∠PAR = ____° 23) ∠SAW = ____° 24) ∠KAT = ____°

25) ∠HAN = ____° 26) ∠CAY = ____° 27) ∠VAN = ____° 28) ∠RAQ = ____°

29) ∠DAX = ____° 30) ∠UAF = ____° 31) ∠VAM = ____° 32) ∠RAG = ____°