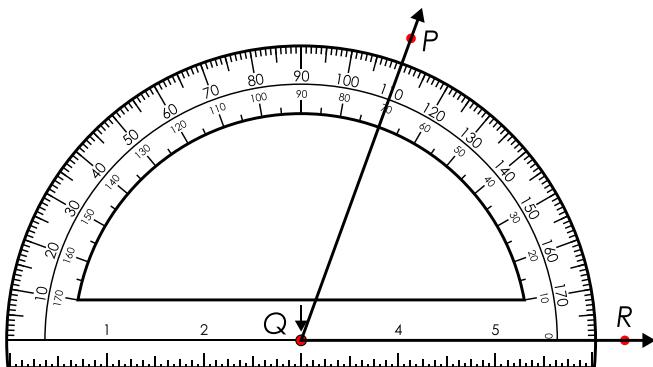


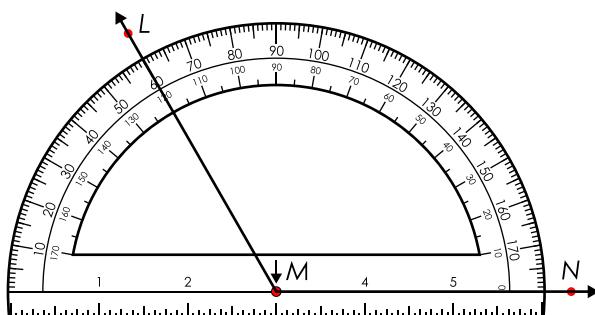
Name: _____

Using a Protractor

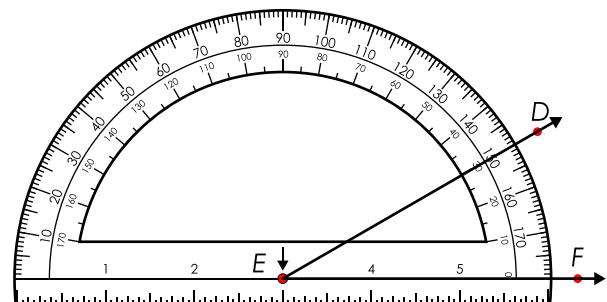


The protractor's arrow and pen hole is placed on the angle's vertex. The 0° line is placed over one side of the angle. Read the measure where the other leg of the angle intersects the protractor.

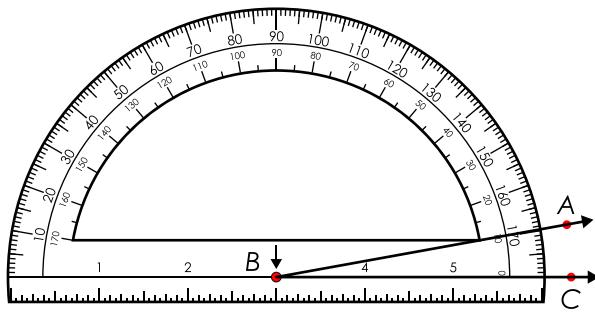
$\angle PQR$ measures 70°.



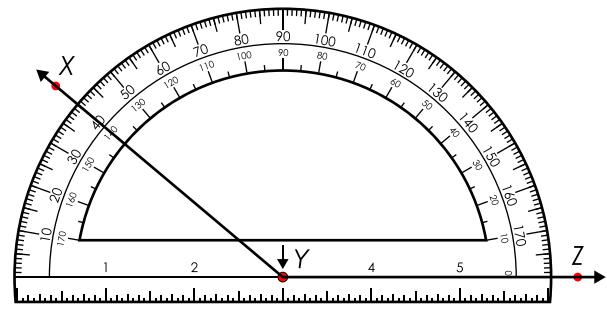
$\angle LMN =$ _____



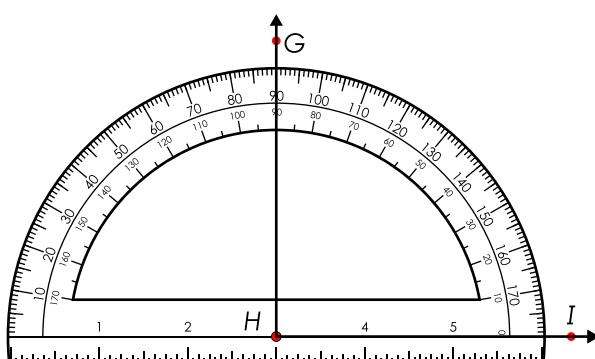
$\angle DEF =$ _____



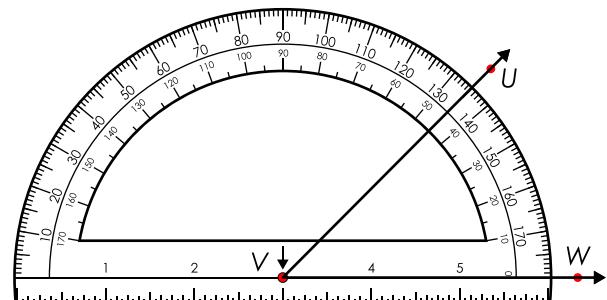
$\angle ABC =$ _____



$\angle XYZ =$ _____



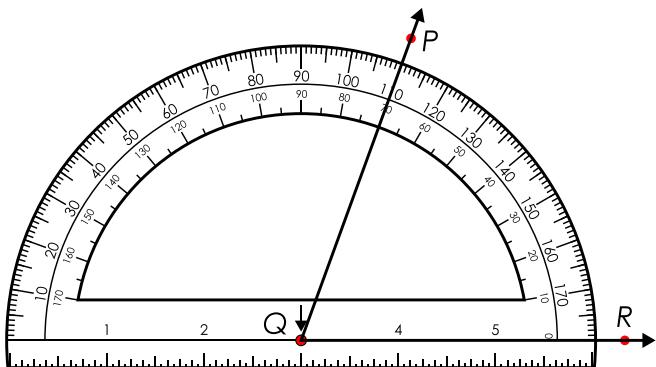
$\angle GHI =$ _____



$\angle UVW =$ _____

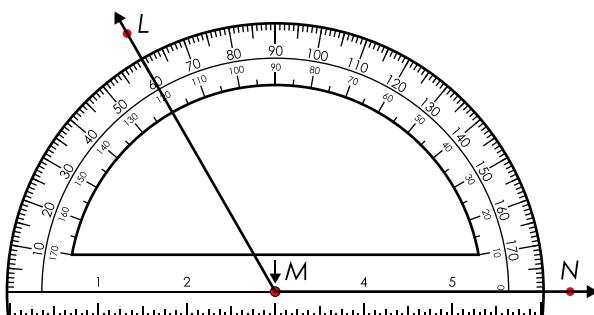
ANSWER KEY

Using a Protractor

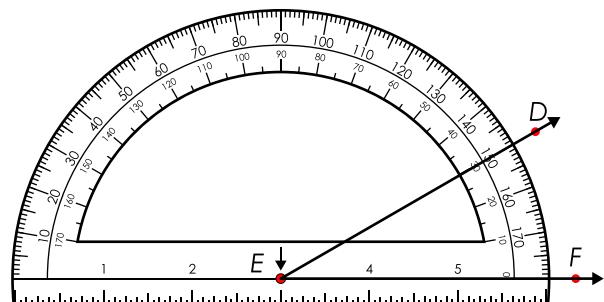


The protractor's arrow and pen hole is placed on the angle's vertex. The 0° line is placed over one side of the angle. Read the measure where the other leg of the angle intersects the protractor.

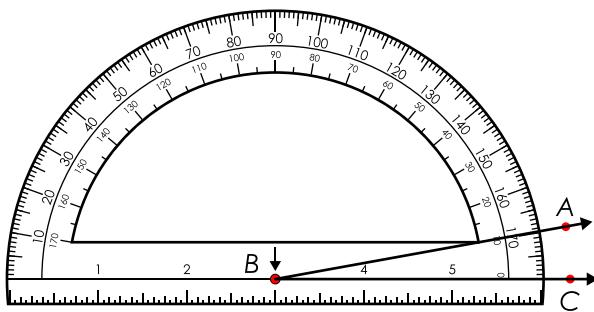
$\angle PQR$ measures 70° .



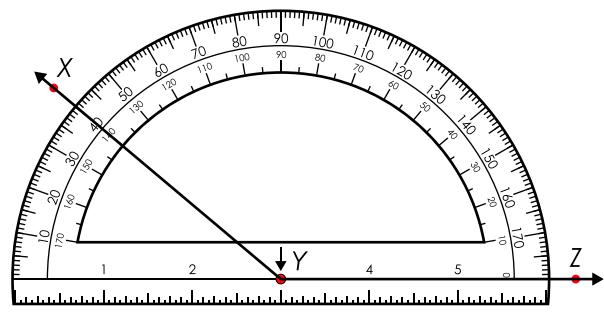
$$\angle LMN = \underline{\hspace{2cm}} 120^\circ \underline{\hspace{2cm}}$$



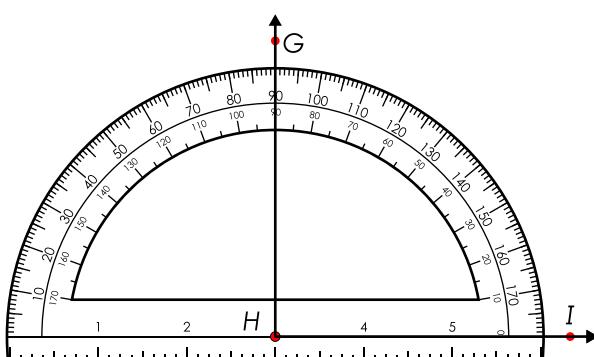
$$\angle DEF = \underline{\hspace{2cm}} 30^\circ \underline{\hspace{2cm}}$$



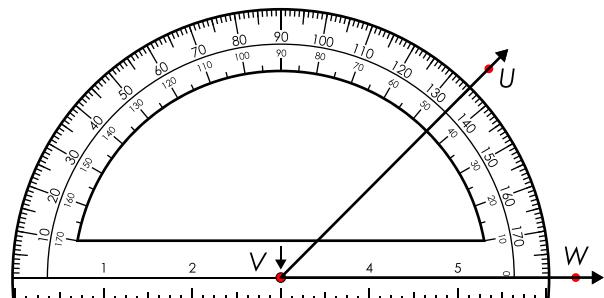
$$\angle ABC = \underline{\hspace{2cm}} 10^\circ \underline{\hspace{2cm}}$$



$$\angle XYZ = \underline{\hspace{2cm}} 140^\circ \underline{\hspace{2cm}}$$



$$\angle GHI = \underline{\hspace{2cm}} 90^\circ \underline{\hspace{2cm}}$$



$$\angle UVW = \underline{\hspace{2cm}} 45^\circ \underline{\hspace{2cm}}$$