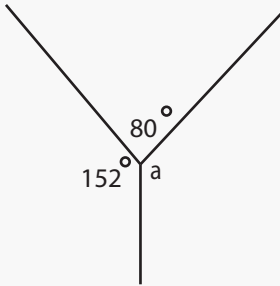


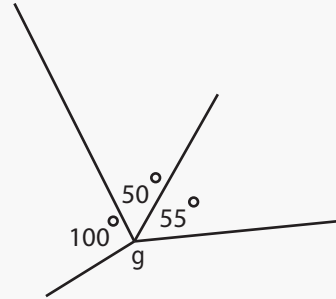
Angles around a Point

Name: _____ Class: _____

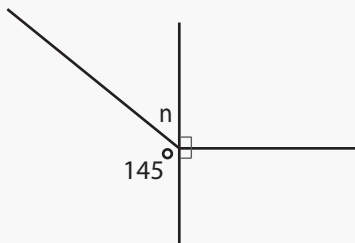
Find the value of the unknown angles around the points (not drawn to scale).



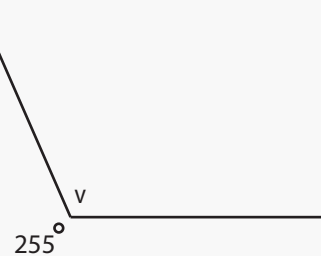
$\angle a =$ _____



$\angle g =$ _____

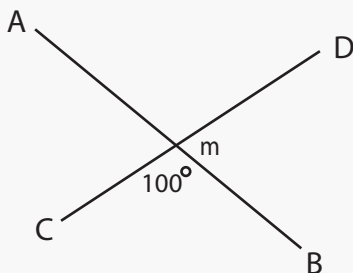


$\angle n =$ _____

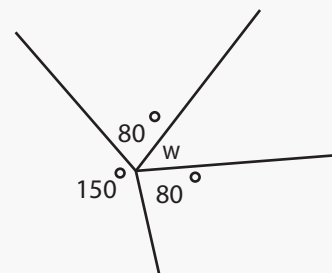


$\angle v =$ _____

AB and CD are straight lines



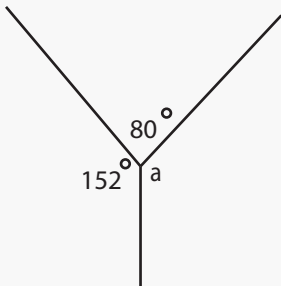
$\angle m =$ _____



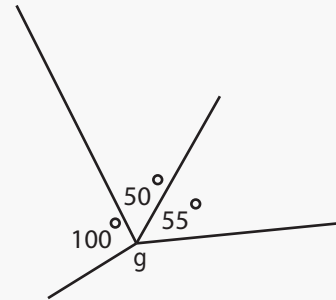
$\angle w =$ _____

Answers

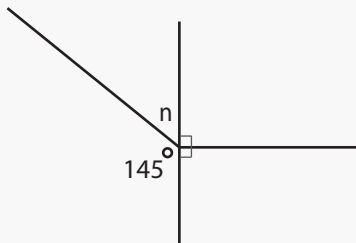
Find the value of the unknown angles around the points (not drawn to scale).



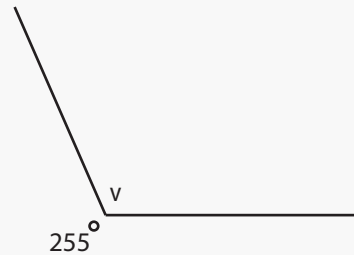
$$\angle a = \underline{128^\circ}$$



$$\angle g = \underline{155^\circ}$$

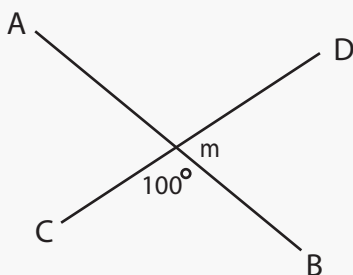


$$\angle n = \underline{35^\circ}$$

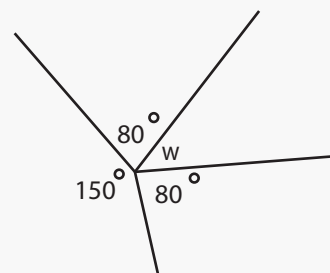


$$\angle v = \underline{105^\circ}$$

AB and CD are straight lines



$$\angle m = \underline{80^\circ}$$



$$\angle w = \underline{50^\circ}$$