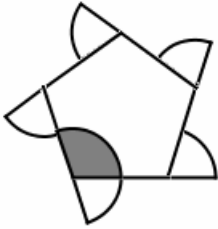


Name _____

Date _____

Internal Angles



The gray shaded area in the figure above shows an internal angle of a regular pentagon. How many degrees is it? How many degrees are in the internal angle of a regular hexagon? How many degrees are there in the internal angle of a regular octagon? Show your work.