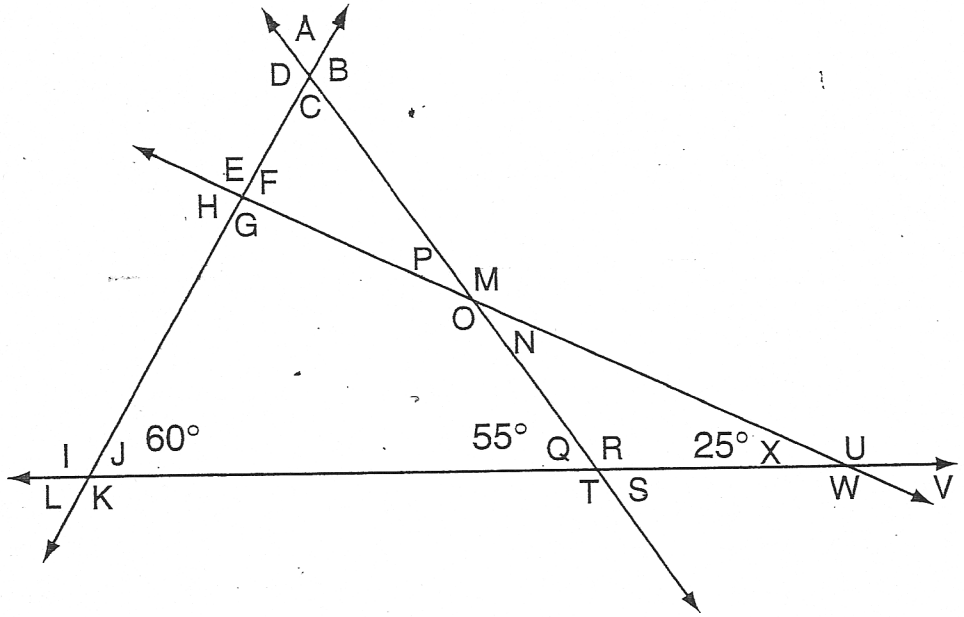
Name _____

Date _____

Period _____

PRE-ALGEBRA
AFTER 10-5 – ANGLES AND TRIANGLES

Without measuring, determine the measures of each indicated angle in the diagram below.



A. _____	B. _____	C. _____	D. _____
E. _____	F. _____	G. _____	H. _____
I. _____	J. 60°	K. _____	L. _____
M. _____	N. _____	O. _____	P. _____
Q. 55°	R. _____	S. _____	T. _____
U. _____	V. _____	W. _____	X. 25°

Find the sum of all the angles. _____

How is the product 6 x 360° related to the angle sum?

_____