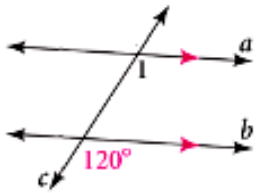
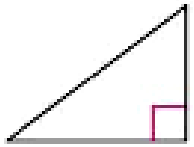
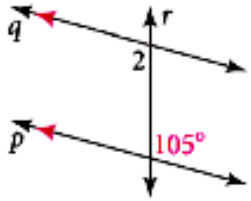
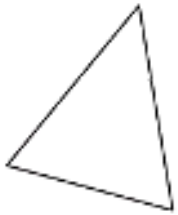
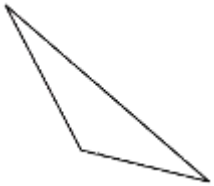
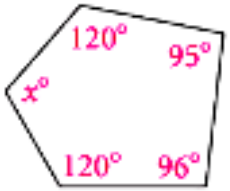
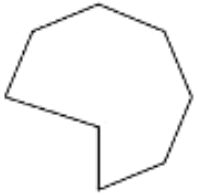
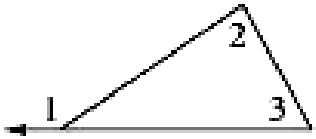
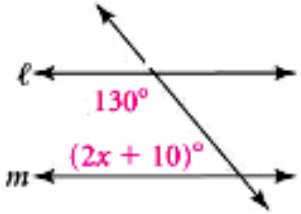
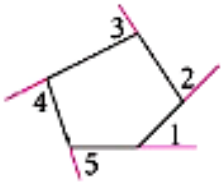
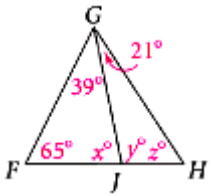
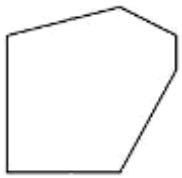
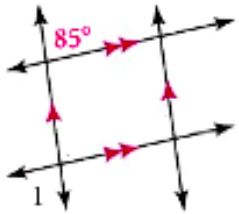
Name:_____Per:___ **Chapter 3 Picture Vocabulary Matrix**

				
	$y = mx + b$.			$(y - y_1) = m(x - x_1)$.
				
	$Ax + By = C$.			

standard form of a linear equation	Alternate Exterior Angles	Polygon Exterior Angle-Sum Theorem	Isosceles	concave polygon
$39 + 65 + x = 180$ Triangle Angle-Sum Theorem	Equilateral	point-slope form.	pentagon	quadrilateral
Scalene	Same-Side Interior Angles	Equiangular	hexagon	Polygon Angle-Sum Theorem $(n - 2)180$
octagon	Corresponding Angles	Triangle Exterior Angle Theorem $m\angle 1 = m\angle 2 + m\angle 3$	Alternate Interior Angles	Right
Scalene	Acute	$m\angle 1 + m\angle 2 + m\angle 3 + m\angle 4 + m\angle 5 = 360.$	convex polygon	octagon
pentagon	regular polygon	Obtuse	slope-intercept form	regular polygon