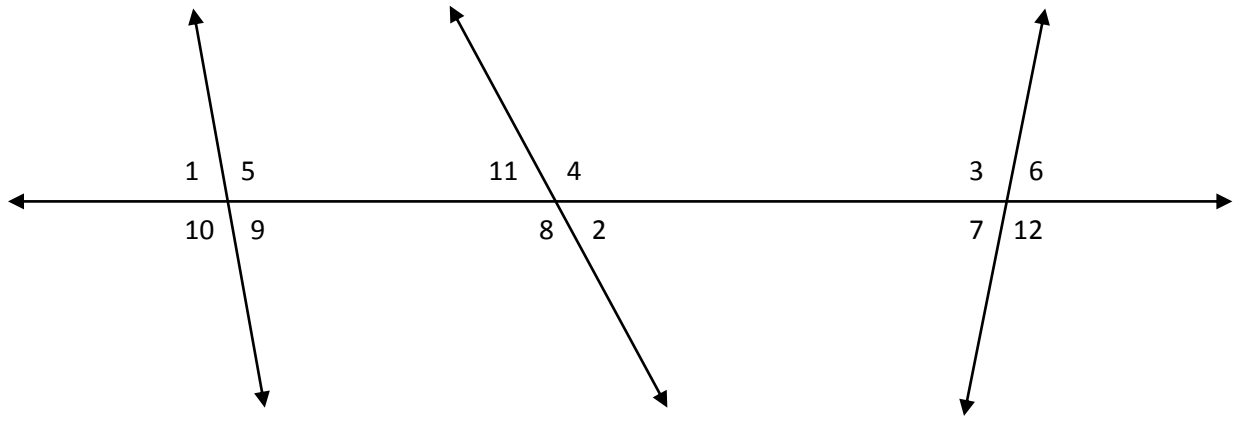
Name: _____ Period: _____ Date: _____

Angle Pairs Formed By a Transversal (refer to chart on pg. 147)

Use the given diagram to complete the chart by filling in the code for the classification between a particular angle pair. For example, angles 1 and 9 are vertical angles, so in the box corresponding to row 1 and column 9, fill in a V.



KEY CODES:

V: Vertical Angles
LP: Linear Pair
C: Corresponding Angles
AI: Alternate Interior Angles
AE: Alternate Exterior Angles
SI: Same-Side Interior Angles
SE: Same-Side Exterior Angles
NR: No Relationship

1	2	3	4	5	6	7	8	9	10	11	12	Angle
X								V				1
	X											2
		X										3
			X									4
				X								5
					X							6
						X						7
							X					8
								X				9
									X			10
										X		11
											X	12