

PIE CHART PUZZLE WORKSHEET

Name _____ Hour _____

Group Role _____

Part 1 - DATA COLLECTION

Group Question used:		
Student Name	Color	Data
TOTALS		

CIRCLE GRAPH

Graph Creator used:	
%	Central Angle
100%	360

Part 2 - MEASUREMENTS

CIRCLE - Measure using a ruler. Calculate using a formula.					
radius=	CIRCUMFERENCE	AREA			
diameter=	C =	A =			
INDIVIDUAL PIECE INFORMATION					
Name	Color	%	Central Angle	Arc Length	Sector

Part 3 - PUZZLE PIECES PUT TOGETHER

GROUP DATA					
	Color	%	Central Angle	Arc Lengths	Sectors
TOTALS		100%	360	C =	A =