Name:	
Team:	

Unit 1: Basic Economics Concepts										
Key Terms (Define the following)	3 Economic Systems									
1. Scarcity	Centrally Planned Economies (Communism)									
2. Positive vs. Normative Economics	Free-Market Economies (Capitalism)									
3.Trade-offs										
4. Opportunity Cost	3. Mixed Economies									
Production Possibilities Curve (Frontier)*										
Use the chart to create a PPC to the right. A B C D E Hats 0 1 2 3 4 Shoes 30 29 25 15 0 Label the following three points on the graph: X = Unemployment/Inefficiency Y = Efficient Z = Impossible given current resource	Calculate the Opportunity Cost: A→B: B→C: E→D: C→A:									
	Hats									
Constant Opportunity Cost*	Increasing Opportunity Cost*									
Why does this occur?	Why does this occur?									
Draw the graph below Bicycles	Draw the graph below Bikes									
Tricycles	iPhones									

Name:	
Team:	

Efficiency				Shifting the PPC						
Difference between allocative and productive				Identify the four shifters of the PPC						
efficiency:				1. 4.						
				2.						
				3.						
Shifting and Changes Practice (draw 3 PPCs with pizza and cars)										
Scenario: Bette	er resources for		Scenario: Increa			Scenario: Impro	vements in			
p:	roducts		demand for pizza		ı	technology for only cars				
Trade: Absolute and Comparative Advantage*										
			G (4)			<u> </u>				
	~ 1	4.0	Sugar (tons)		1.0	Cars				
	Cuba	40			10					
	Mexico	50			100					
1. Which c	ountry has a	ın ab	solute advanta	ige in	sugar?					
2. Which c	ountry has a	ın ab	solute advanta	ige in	cars?					
3. What is	Cuba's oppo	ortun	ity cost for pro	oducii	ng one c	ar?				
			nparative adva		_					
	•		nparative adva	_						
	•		•	_	_		ed for			
6. For both countries to benefit from trade, how much sugar can be traded for										
each car? 1 Car for Sugar										
Circular Flow Model*										
Resource Market										
Businesses Govern				ment			Individuals			
	Product Market									