PRODUCTION POSSIBILITIES CURVE (PPC) PRACTICE PROBLEMS

1. Create a Production Possibilities Curve (PPC) based on the following data. What areas are attainable v. unattainable, efficient v. inefficient?

	P	Producti				
Type of Product	а	b	С	d	е	
Strawberries (in pints)	1	2	3	4	5	
Pony Rides (individual rides)	10	8	5	3	1	

Production Possibilities of Strawberries and Pony Rides by Homestead Farms

2. Create a Production Possibilities Curve (PPC) based on the following data. What areas are attainable v. unattainable, efficient v. inefficient?

Production Possibilities of Mustangs and F150 Trucks by Ford

	ë P	roducti	on Alter	natives	
Type of Product	а	b	С	d	е
Mustangs (hundred thousands)	0	1	2	3	4
F150 Trucks (thousands)	10	9	7	4	1
1					

3. Create a Production Possibilities Curve (PPC) based on the following data. What areas are attainable v. unattainable, efficient v. inefficient?

Production Possibilities of Big Macs and Filet-O-Fish by McDonald's

	F	Producti	on Alter	natives		
Type of Product	а	b	С	d	е	
Big Macs (hundreds)	0	1	2	3	4	
Filet-O-Fish (hundreds)	6	4	3	1	0	