

Monopolistic Competition  
Short Run Profit Maximization

Q	Cost			Demand		
	ATC	AVC	MC	P	TR	MR
0	---	---	---	120	0	---
1	80	30	30	110	110	110
2	45	20	10	100	200	90
3	36.66	20	20	90	270	70
4	35	22.50	30	80	320	50
5	36	26	40	70	350	30
6	38.33	30	50	60	360	10
7	41.43	34.29	60	50	350	-10
8	45	38.75	70	40	320	-30
9	48.89	43.33	80	30	270	-50
10	53	48	90	20	200	-70