

Cost of Production

Name:

Instructions: Answer all the following questions and provide the answers in the space provided.

George has a car washing business on Marathon Road. His fixed cost (FC) is \$50 and \$10 for his variable cost. Business was booming this week, he washed cars for 20 customers. Complete the table below with the correct answers given the information.

# Customers	Fixed Cost	Variable Cost	Total Costs	Marginal Cost	Average Cost
0	50				
10	50				
20	50				

Maria owns a hair supply store. She usually pays out about \$100 in fixed cost each week and \$10 in variable costs. She usually gets 20 customers per week. 24pts

She charges \$20 for her services, calculate the following:

# of Customers	Fixed Cost	Variable Cost	Total Costs	Marginal Cost	Average Cost	Revenue	P/I/BE
0	100	0	100				
5	100	50	150				
10	100	100	200				
15	100	150	250				