

# The Market

## Homework

### DIRECTIONS

Each question below lists one good. Determine whether the item is a normal good or an inferior good. Then list one substitute good and one complementary good. Properly label each graph with a title, prices, and quantities. Finally, use the provided table to plot the data points on the graph.

#### 1) Potato Chips

a) Normal Good or Inferior Good \_\_\_\_\_

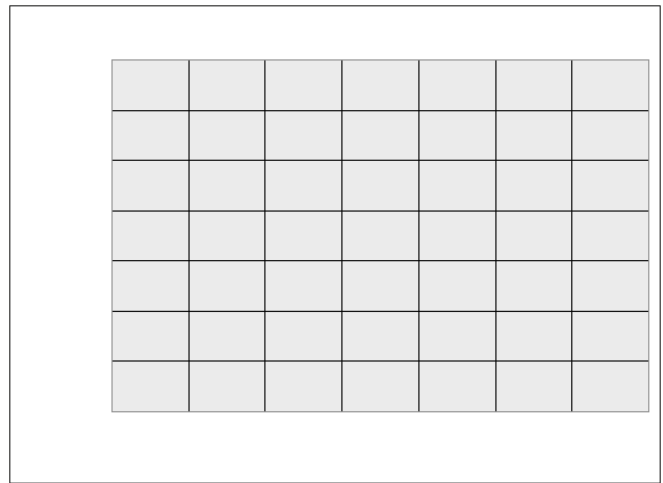
b) Substitute Good? \_\_\_\_\_

c) Complementary Good? \_\_\_\_\_

d) Properly label the graph.

e) Plot the data points.

Price (\$)	Quantity
\$1.00	60
\$2.00	50
\$3.00	40
\$4.00	30



#### 2) Used Clothing

a) Normal Good or Inferior Good \_\_\_\_\_

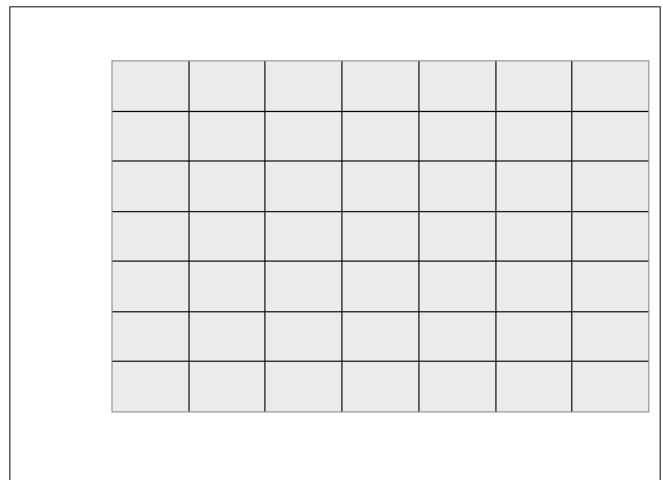
b) Substitute Good? \_\_\_\_\_

c) Complementary Good? \_\_\_\_\_

d) Properly label the graph.

e) Plot the data points.

Price (\$)	Quantity
\$4.50	12
\$5.00	15
\$5.50	20
\$6.00	27



**3) Brand New Minivan**

a) Normal Good or Inferior Good

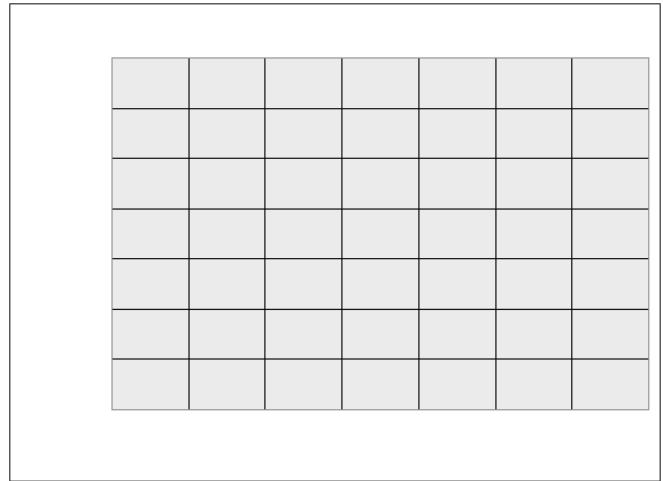
b) Substitute Good? \_\_\_\_\_

c) Complementary Good? \_\_\_\_\_

d) Properly label the graph.

e) Plot the data points.

Price (\$)	Quantity
\$15,000	100
\$20,000	200
\$25,000	300
\$30,000	400



**4) Ramen Noodles**

a) Normal Good or Inferior Good

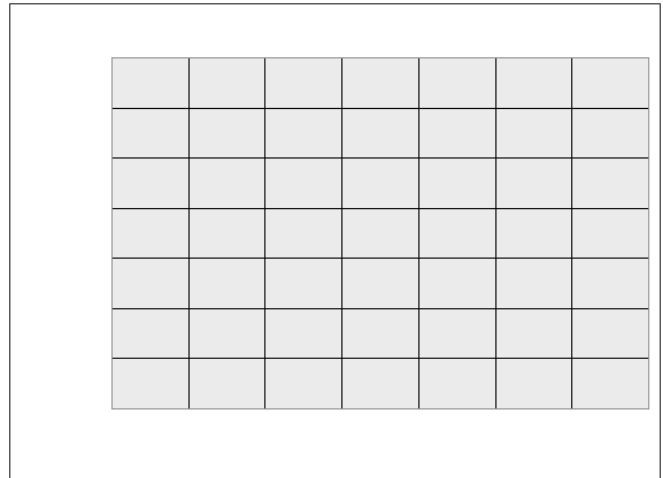
b) Substitute Good? \_\_\_\_\_

c) Complementary Good? \_\_\_\_\_

d) Properly label the graph.

e) Plot the data points.

Price (\$)	Quantity
\$0.10	450
\$0.15	525
\$0.20	600
\$0.25	675



**5) DVD Player**

a) Normal Good or Inferior Good

b) Substitute Good? \_\_\_\_\_

c) Complementary Good? \_\_\_\_\_

d) Properly label the graph.

e) Plot the data points.

Price (\$)	Quantity
\$20	10,000
\$35	8,500
\$50	7,000
\$65	5,500

