### Quiz (chapter 4)

**Due** Feb 6 at 11:59pm

Points 14

**Questions** 14

Available Feb 4 at 12am - Feb 6 at 11:59pm 3 days

Time Limit 30 Minutes

### **Instructions**

This quiz covers material from chapter 4.

The time limit is 30 minutes.

This quiz was locked Feb 6 at 11:59pm.

### **Attempt History**

|        | Attempt   | Time       | Score        |
|--------|-----------|------------|--------------|
| LATEST | Attempt 1 | 12 minutes | 13 out of 14 |

Score for this quiz: **13** out of 14 Submitted Feb 4 at 12:16pm This attempt took 12 minutes.

|         | Question 1   | 1 / 1 pts |
|---------|--|-----------|
|         |  |           |
|         | Which of these statements best represents the law of demand?                       |           |
|         |  |           |
|         | When buyers' tastes for a good increase, they purchase more of the                 | good.     |
|         | <ul> <li>When income levels increase, buyers purchase more of most good</li> </ul> | ods.      |
| orrect! | •  |           |
|         | When the price of a good decreases, buyers purchase more of the g                  | ood.      |

When buyers' demands for a good increase, the price of the good increases.

|          | Question 2   | 1 / 1 pts |
|----------|--|-----------|
|          | An increase in demand is represented by a                |           |
|          | movement downward and to the right along a demand curve. |           |
|          | movement upward and to the left along a demand curve.    |           |
| Correct! | rightward shift of a demand curve.                       |           |
|          | leftward shift of a demand curve.                        |           |

| -        | Question 3   | 1 / 1 pts |
|----------|--|-----------|
|          | A decrease in demand is represented by a                 |           |
|          | movement downward and to the right along a demand curve. |           |
|          | movement upward and to the left along a demand curve.    |           |
|          | rightward shift of a demand curve.                       |           |
| Correct! | leftward shift of a demand curve.                        |           |

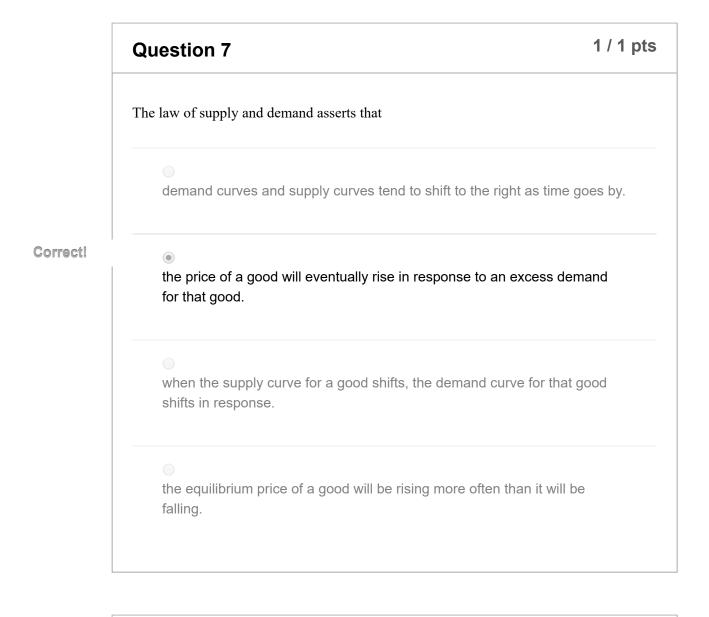
Question 4 1 / 1 pts

|          | Which of these statements best represents the law of supply?                |
|----------|---|
|          | When input prices increase, sellers produce less of the good.               |
|          | When production technology improves, sellers produce less of the good.      |
| Correct! | When the price of a good decreases, sellers produce less of the good.       |
|          | When sellers' supplies of a good increase, the price of the good increases. |

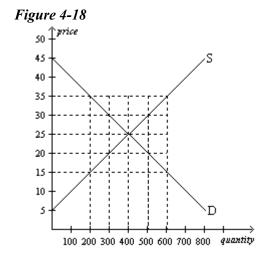
|          | Question 5  | 1 / 1 pts |
|----------|---|-----------|
|          | Today, producers changed their expectations about the future. This change |           |
|          | can cause a movement along a supply curve.                                |           |
|          | can affect future supply, but not today's supply.                         |           |
| Correct! | can affect today's supply.  |           |
|          | cannot affect either today's supply or future supply.                     |           |

## Buyers are able to buy all they want to buy and sellers are able to sell all they want to sell at prices at and above the equilibrium price.

|          | prices at and below the equilibrium price.                                      |
|----------|---|
|          | prices above and below the equilibrium price, but not at the equilibrium price. |
| Correct! | the equilibrium price but not above or below the equilibrium price.             |



### Question 8 1/1 pts

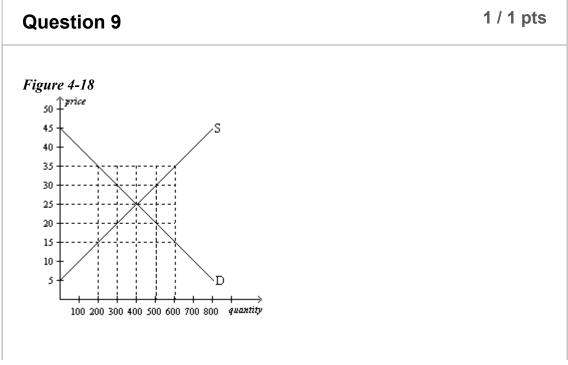


Refer to Figure 4-18. At the equilibrium price,

200 units would be supplied and demanded.

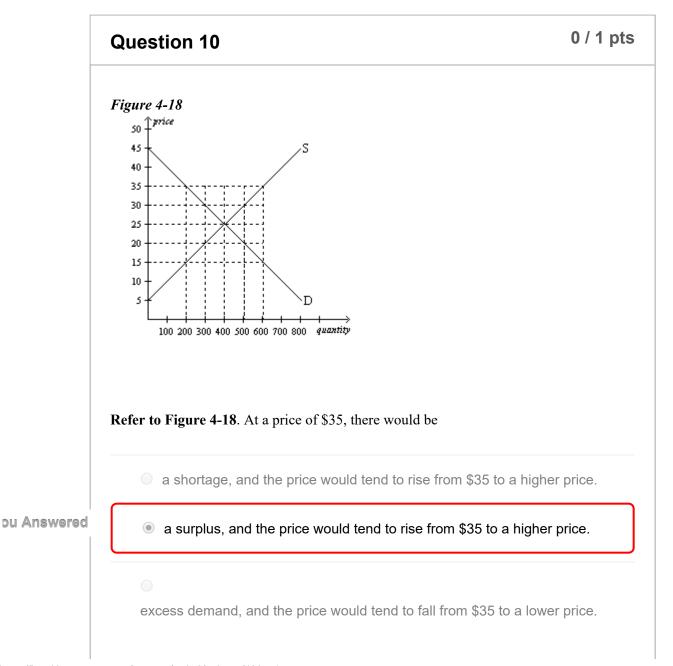
### Correct!

- 400 units would be supplied and demanded.
- 600 units would be supplied and demanded.
- 600 units would be supplied, but only 200 would be demanded.



Correct!

# Refer to Figure 4-18. At a price of \$35, there would be a shortage of 400 units. surplus of 200 units. surplus of 400 units.



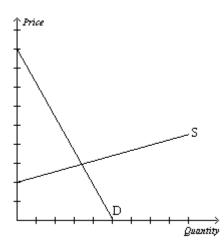
### orrect Answer

excess supply, and the price would tend to fall from \$35 to a lower price.



1 / 1 pts

*Figure 4-23* 



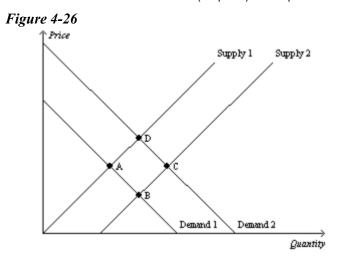
**Refer to Figure 4-23.** In this market for watermelons, a severe drought occurs which affects the watermelon crop. The equilibrium price

### Correct!

- increases and the equilibrium quantity decreases.
- decreases and the equilibrium quantity is ambiguous.
- and quantity both increase.
- and quantity both decrease.

### **Question 12**

1 / 1 pts

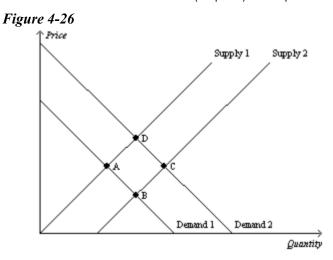


Refer to Figure 4-26. Which of the following movements would illustrate the effect in the market for Ramen noodles of a decrease in the incomes of young adults, assuming that Ramen noodles are an inferior good?

- Point A to Point B
- Point C to Point B
- Point C to Point D
- Point A to Point D

Correct!

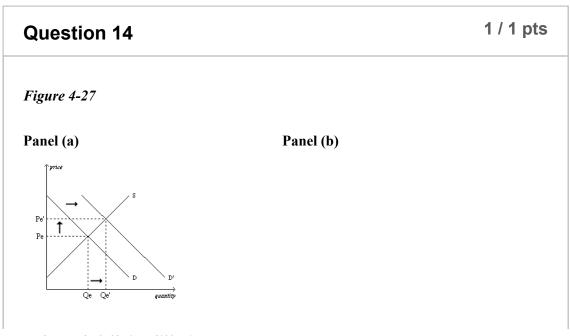
1 / 1 pts **Question 13** 

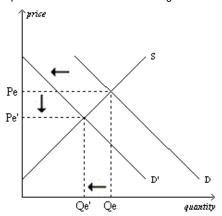


**Refer to Figure 4-26.** Which of the following movements would illustrate the effect in the market for doctor's visits of an increase in the number of medical students graduating from medical school and successfully completing their residency programs?

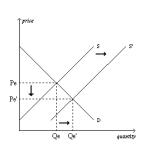
### Correct!

Point A to Point B
 Point C to Point B
 Point C to Point D
 Point A to Point D

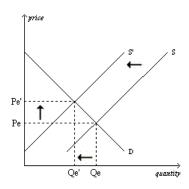




### Panel (c)



### Panel (d)



**Refer to Figure 4-27.** Which of the four panels represents the market for winter coats as we progress from winter to spring?

| Panel (a |
|----------|
|----------|

### Correct!

- Panel (b)
- Panel (c)
- Panel (d)

Quiz Score: 13 out of 14