

## EXERCISES



### Exercise A

Answer the following questions with a complete sentence.

Example: Q: What product is made by Yamashita, Ltd.?

A: The YR1 robot is made by Yamashita.

1. Q: What is being used to do the work that human workers used to do at Federal Motors?

A: \_\_\_\_\_

2. Q: How is the YR1 being used at Federal Motors?

A: \_\_\_\_\_

3. Q: What company manufactures the OA-X?

A: \_\_\_\_\_

4. Q: Which company developed the YR1?

A: \_\_\_\_\_

5. Q: What kind of products does Federal Motors manufacture?

A: \_\_\_\_\_

6. Q: Why is Ace using the OA-X?

A: \_\_\_\_\_

7. Q: What is the OA-X often used for?

A: \_\_\_\_\_

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### Exercise B

**Fill in the blanks with the passive form of the verb.**

*Example: The first YR1 was made in Japan in 1987.  
(make)*

1. Twenty-five percent \_\_\_\_\_ in the U.S.  
(sell)
2. In 1997, five thousand YR1s \_\_\_\_\_ by Yamashita.  
(make)
3. In 1997, the YR1 \_\_\_\_\_ in Japan and several other countries.  
(sell)
4. The YR1s at Federal Motors \_\_\_\_\_ by a Japanese company.  
(manufacture)
5. The YR1 \_\_\_\_\_ on assembly lines such as this one at Federal Motors.  
(use)

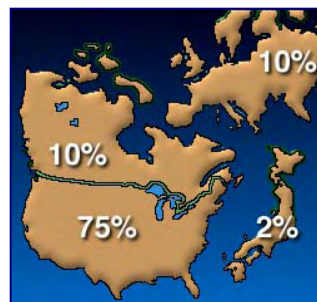
### Exercise C

**Circle the correct word or phrase.**

*Example: The OA-X is used for / used to word processing.*

1. The YR1 is being used to / used for manufacture cars.
2. The YR1 is used / used for on assembly lines.
3. The OA-X is used to / used for word processing and communications.
4. Ace is being used / is using the OA-X.
5. What is the YR1 used for / used to ?
6. What is being used for / used to improve efficiency at Ace, Ltd?

## EXERCISES



### Exercise D

Make a sentence with the words.

Example: *them / were / two / in Japan / sold / only / of / percent*

Only two percent of them were sold in Japan.

1. were / ten / to Europe / percent / exported

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2. sold / percent / in the U.S. / twenty-five / were

---

3. were sold / percent / the robots / in Japan / fifty / of

---

4. of the computers / Advanced Technologies / percent / in the U.S. / sold / seventy-five

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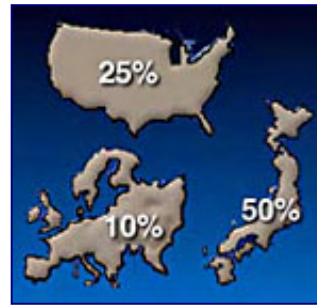
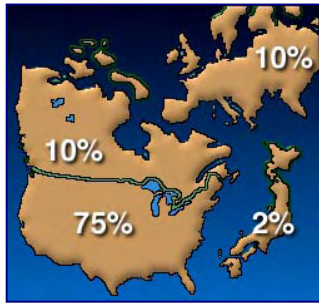
5. other markets / were exported / around the world / the rest / to

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6. of five thousand / is / two thousand five hundred / fifty percent

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### Exercise E

**Rewrite the following sentences using a number instead of a percent.**

*Example: Fifty percent of the five thousand robots were sold in Japan.*

*Two thousand five hundred robots were sold in Japan.*

1. Twenty-five percent of the robots were exported to the U.S.

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2. Seventy-five percent of the OA-Xs were sold in the U.S.

---

3. Only two percent of the ten thousand units were sold in Japan.

---

4. Of the ten thousand units made in 1998, ten percent were sold in Europe.

---

5. In 1998, most of the computers were sold in the U.S., and around twenty-five percent were exported to other countries.

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6. Ten percent of the five thousand robots were sold in Europe.

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### Exercise F

Write a question that fits the answer.

*Example: Q: How many OA-Xs were made and sold in the U.S.?*

*A: Seven thousand five hundred OA-Xs were made and sold in the U.S.*

1. Q: \_\_\_\_\_

A: About eighty-five percent of OA-X sales are in the U.S. and Europe.

2. Q: \_\_\_\_\_

A: Several thousand OA-Xs are being used in the U.S.

3. Q: \_\_\_\_\_

A: Seventy-five percent of the ten thousand YR1s made in 1998 were sold in the U.S.

4. Q: \_\_\_\_\_

A: Fifteen YR1 robots were bought by Federal Motors in 1997.

5. Q: \_\_\_\_\_

A: Of the five thousand robots made by Yamashita, fifty percent were sold in Japan.

6. Q: \_\_\_\_\_

A: Advanced Technologies manufactured a total of 10,000 OA-X computers in 1998.

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### Exercise G

Complete each sentence with the correct words or phrases from below.

1. Industrial robots are often used for \_\_\_\_\_ work.
2. The company has \_\_\_\_\_ for quality and service.
3. The cars are put together \_\_\_\_\_.
4. The company has a \_\_\_\_\_ work force.
5. One reason for their success is that they are using \_\_\_\_\_ wherever possible.
6. The number of units sold each year \_\_\_\_\_ changes in the market.
7. Their sales have suffered because of \_\_\_\_\_ from other countries.
8. Their prices are good and they \_\_\_\_\_ excellent customer support.
9. About ten percent of their products \_\_\_\_\_ in Europe.
10. He doesn't think it's practical \_\_\_\_\_ trade.

*(Words and phrases)*

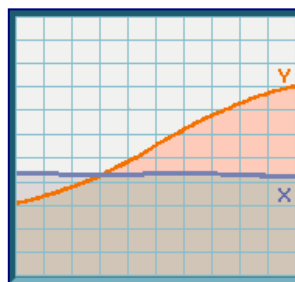
- |                      |                          |
|----------------------|--------------------------|
| a) are sold          | f) increased competition |
| b) on assembly lines | g) to restrict           |
| c) depends on        | h) high precision        |
| d) a good reputation | i) the latest technology |
| e) provide           | j) highly trained        |

## EXERCISES

### Quantitative English

Draw a line graph corresponding to each sentence.

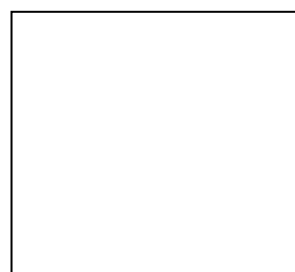
Example: *X didn't change, but y increased.*



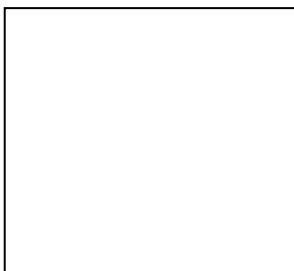
1. Both  $x$  and  $y$  are increasing.



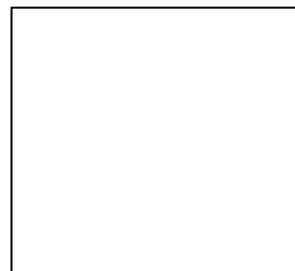
2.  $X$  improved, but  $y$  fell.



3.  $Y$  dropped even though  $x$  rose.



4.  $Y$  went up, but  $x$  stayed constant.



5.  $Y$  made steady gains even though  $x$  remained the same.



6. As  $x$  increases,  $y$  increases.

