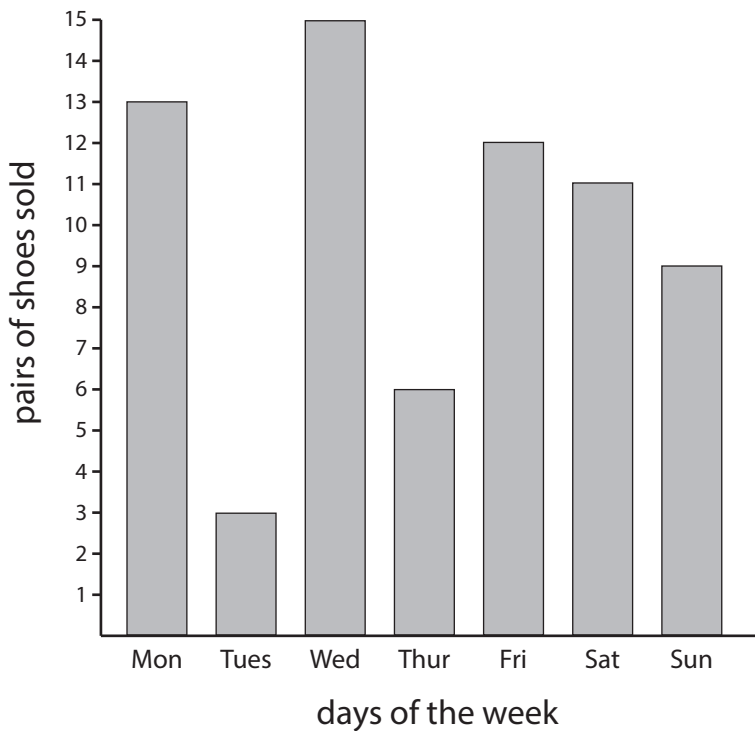


# Shoe Sales

This graph shows the number of running shoes that were sold over a week.



Day	No.
Monday	
Tuesday	
Wednesday	
Thursday	
Friday	
Saturday	
Sunday	
Total	

- Complete the table using the data shown in the graph. Include the total number of sales for the week.
- On which day were the most number of shoes sold? \_\_\_\_\_
- How many more shoes were sold from Monday to Friday than on the weekend? \_\_\_\_\_
- If each pair of shoes costs \$75, what was the total amount in sales for the week? \_\_\_\_\_
- On the following Monday, sales increased by 5. How many shoes were sold on the following Monday? \_\_\_\_\_
- What was the total amount in sales for the following Monday? \_\_\_\_\_

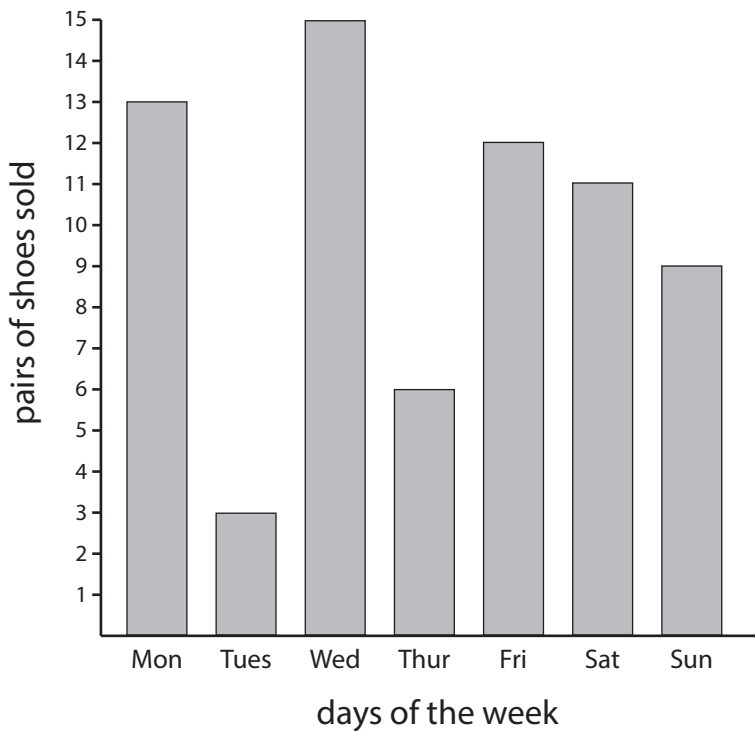


Each pair of shoes costs the store \$40 to purchase. By selling each pair for \$75 a profit of \$35 is made on each pair of shoes.

- What was the profit for the week? \_\_\_\_\_
- During a sale, each pair of shoes is sold for \$60. What is the profit on each pair of shoes during a sale? \_\_\_\_\_
- During a sale that lasted for a week, 325 pairs of shoes were sold?  
What was the total profit during the sale? \_\_\_\_\_
- How much more profit did the store make during the sale than the week shown in the graph?

# Shoe Sales

This graph shows the number of running shoes that were sold over a week.



Day	No.
Monday	13
Tuesday	5
Wednesday	15
Thursday	6
Friday	12
Saturday	11
Sunday	9
Total	69

- 1) Complete the table using the data shown in the graph. Include the total number of sales for the week.
- 2) On which day were the most number of shoes sold? **Wednesday**
- 3) How many more shoes were sold from Monday to Friday than on the weekend? **Mon-Fri: 49      Sat/Sun: 20      29 more**
- 4) If each pair of shoes costs \$75, what was the total amount in sales for the week?  **$69 \times \$75 = \$5175$**
- 5) On the following Monday, sales increased by 5. How many shoes were sold on the following Monday?  **$13 + 5 = 18$**
- 6) What was the total amount in sales for the following Monday?  **$18 \times \$75 = \$1350$**

Each pair of shoes costs the store \$40 to purchase. By selling each pair for \$75 a profit of \$35 is made on each pair of shoes.

- 7) What was the profit for the week?  **$69 \times \$35 = \$2415$**
- 8) During a sale, each pair of shoes is sold for \$60. What is the profit on each pair of shoes during a sale?  **$\$60 - \$40 = \$20$**
- 9) During a sale that lasted for a week, 325 pairs of shoes were sold?  
What was the total profit during the sale?  **$325 \times \$20 = \$6500$**
- 10) How much more profit did the store make during the sale than the week shown in the graph?  
 **$\$6500 - \$2415 = \$4085$**