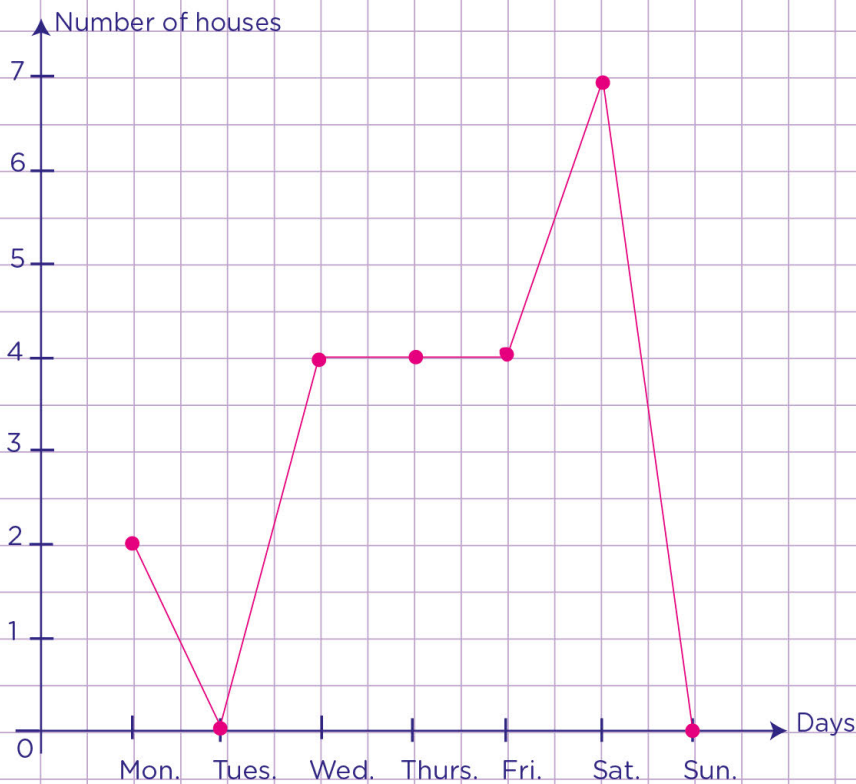


Name: ..... Class: .....

Interpret line graphs

Peter is a real estate agent. He recorded the number of houses he sold in 7 days on a line graph. Study the graph and answer the questions below.

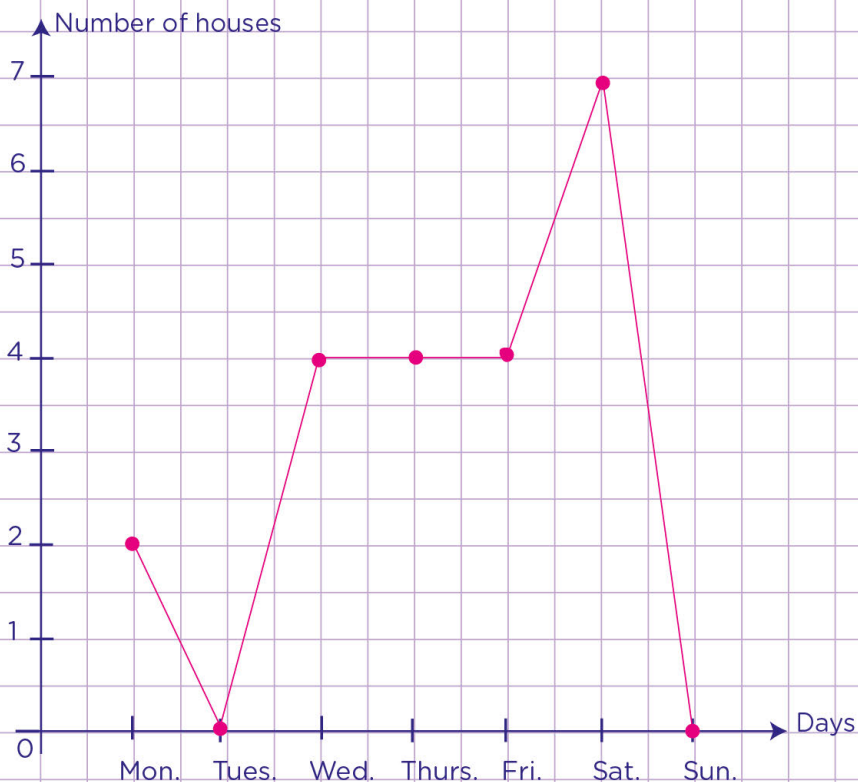


- How many houses were sold in 7 days?
- How many more houses were sold on Saturday than Monday?
- Which days have the same number of houses sold?

Name: ..... Class: .....

## Interpret line graphs

Peter is a real estate agent. He recorded the number of houses he sold in 7 days on a line graph. Study the graph and answer the questions below.



- a. How many houses were sold in 7 days?

We have to read the number of houses sold each day from the line graph, then find the total.  
 number of houses sold on Monday = 2, Tuesday = 0, Wednesday = 4, Thursday = 4, Friday = 4  
 Saturday = 7, Sunday = 0.

**So, total number of houses sold in 7 days =  $2 + 0 + 4 + 4 + 4 + 7 + 0 = 21$  houses.**

- b. How many more houses were sold on Saturday than Monday?

To solve this, we need to subtract the number of houses sold on Monday from those sold on Saturday.  
 Number of houses sold on Saturday = 7.  
 Number of houses sold on Monday = 2.  
 So, number of houses sold on Saturday than Monday =  $7 - 2 = 5$ .

**Therefore, 5 more houses were sold on Saturday than on Monday.**

- c. Which days have the same number of houses sold?

From the graph you see that 4 houses were sold on Wednesday, Thursday and Friday.

**So, Wednesday, Thursday and Friday have the same number of houses sold.**