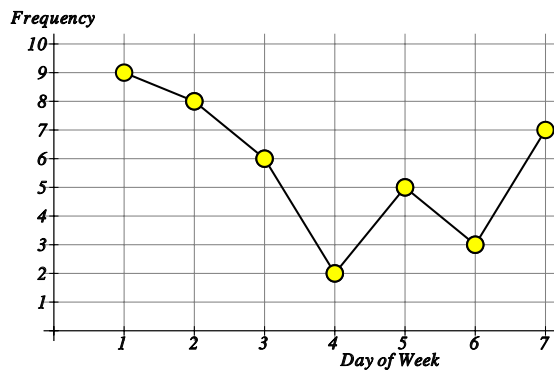


Line graphs - reading and drawing

Name: _____ Class: _____ Date: _____

Mark / 4 %

1) The line graph below shows the number of times Nick used his car each day of the week. [1]

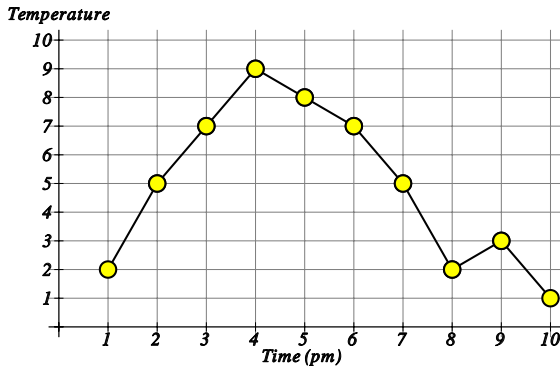


a) How many times did Nick drive his car on day 1? times

b) On which day did he use his car 2 times? day

2) The line graph below shows the hourly temperatures on one day in November.

[1]



a) What was the temperature at 7 pm? °C

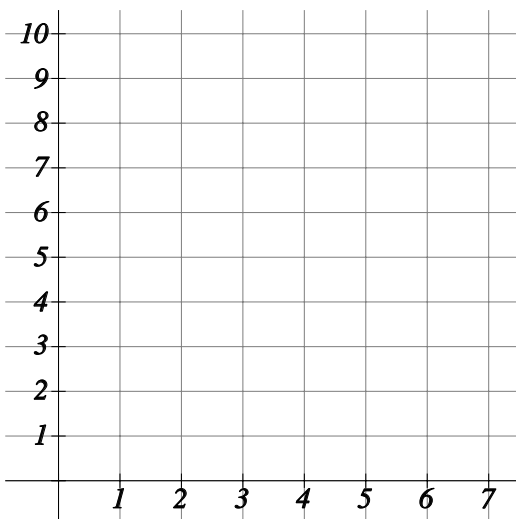
b) At what time was the lowest temperature recorded? pm

c) At what time was the highest temperature recorded? pm

d) What was the difference in temperature between 5 and 8 pm? °C

3) The table below shows the number of times Marcus used his van each day of the week. Draw a line graph to represent this data.

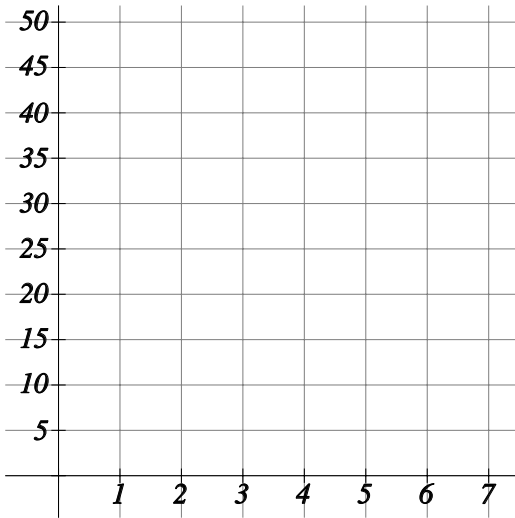
Day of Week	1	2	3	4	5	6	7
Frequency of use	2	4	9	8	6	5	7



[1]

4) The table below shows the distance Cody travelled by van each day of the week.
Draw a line graph to represent this data.

Day of Week	1	2	3	4	5	6	7
Miles Travelled	20	50	39	21	36	48	35



[1]

Solutions for the assessment Line graphs - reading and drawing

1) a) 9, b) 4

2) a) 5°C, b) 10 pm, c) 4 pm, d) 6°C

