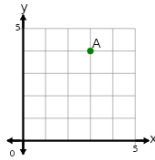




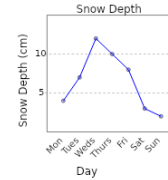
Interpret points on a graph in context

- 1** Identify the values of 'x' and 'y' for the point labelled 'A'



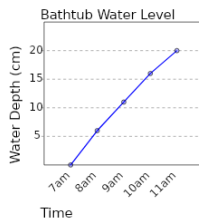
- | | | |
|-------------------|------------------|-------------------|
| A $x = 3, y = -4$ | B $x = 4, y = 3$ | C $x = -4, y = 3$ |
| D $x = 4, y = -3$ | E $x = 3, y = 4$ | F $x = 3, y = 5$ |

- 2** Which day has a snow depth of 4?



- | | | |
|--------|-------|--------|
| A Mon | B Sat | C Weds |
| D Tues | E Sun | |

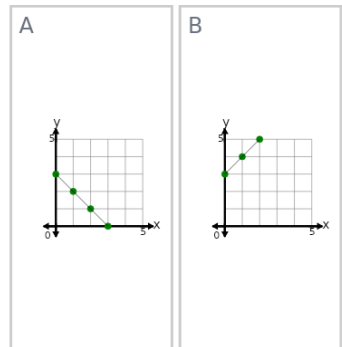
- 3** Which has the higher water level, 9am or 8am?



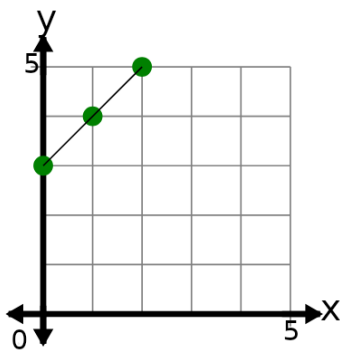
- | | |
|-------|-------|
| A 9am | B 8am |
|-------|-------|

- 4** What graph matches this chart of X, Y values?

X	Y
0	3
1	2
2	1
3	0

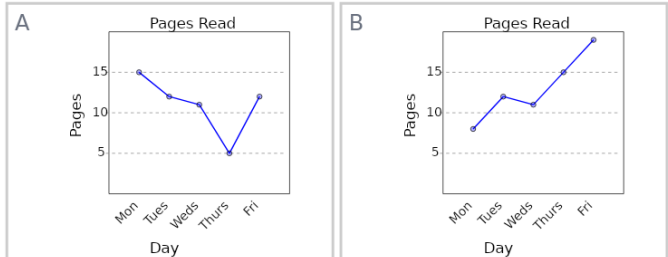


- 5** What chart of X, Y values matches this graph?

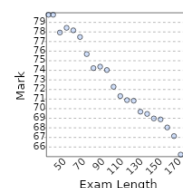


- | | | |
|---|---|---|
| A | X | Y |
| | 0 | 3 |
| | 1 | 2 |
| | 2 | 1 |
- | | | |
|---|---|---|
| B | X | Y |
| | 0 | 3 |
| | 1 | 4 |
| | 2 | 5 |

- 6** The number of pages was 8 on Mon, 12 on Tues, 11 on Weds, 15 on Thurs, 19 on Fri.



- 7** If exam length is 60, what would a reasonable value of mark be?



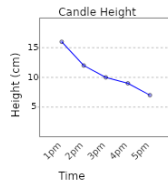
- | | |
|------|------|
| A 70 | B 77 |
|------|------|



Interpret points on a graph in context

8

What is the height at 4pm?



A 9

B 15

C 1

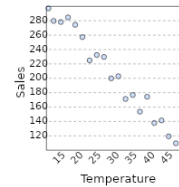
D 10

E 8

F 2

9

If temperature is 30, what would a reasonable value of sales be?

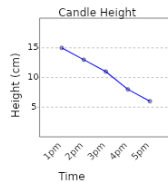


A 120

B 200

10

What is the height at 1pm?



A 12

B 7

C 18

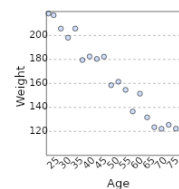
D 15

E 8

F 13

11

If age is 59, what would a reasonable value of weight be?

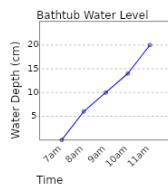


A 142

B 202

12

What is the water level at 7am?



A 1

B 2

C 0

D 7

E 4