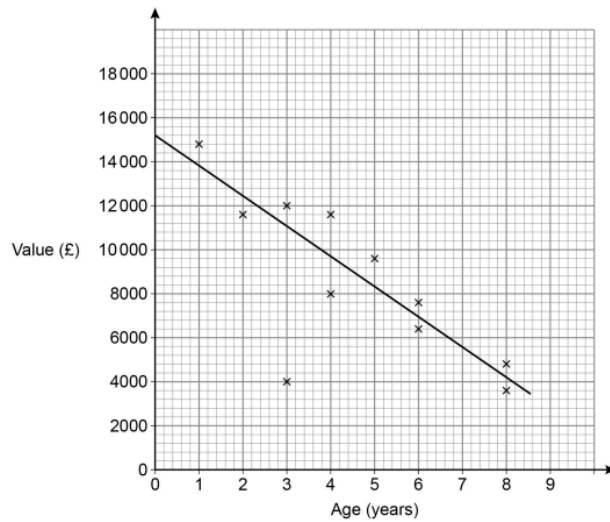


Q1. (2021)

- 18** The scatter diagram shows the age and value of some cars in 2019
All the cars were of the same make and model.



(A)

- 18 (a)** What type of correlation does the scatter graph show?

[1 mark]

(B)

- 18 (b)** Write down the value of the car that was an outlier.

[1 mark]

Answer £ _____

(C)

- 18 (c)** Use the graph to estimate the value of a new car of this make and model in 2019

[1 mark]

Answer £ _____

(D)

- 18 (d)** A car of this make and model had a value of £5600 in 2019

Use the graph to estimate the year in which it was made.

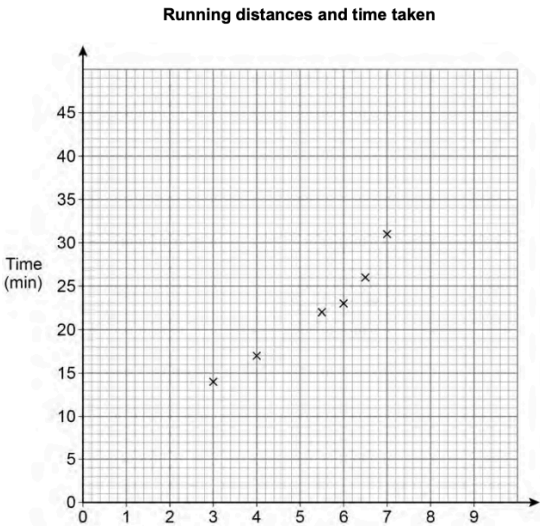
[2 marks]

Q2. (2024)

12 Liz records the distance of some runs and the time each run takes.

Distance (km)	3	4	5.5	6	6.5	7	8	8.5
Time (min)	14	17	22	23	26	31	38	42

The scatter graph shows **some** of the information from the table.



12 (a) Complete the graph by adding the missing **label** and plotting the **two** missing points.
[2 marks]