

14th January

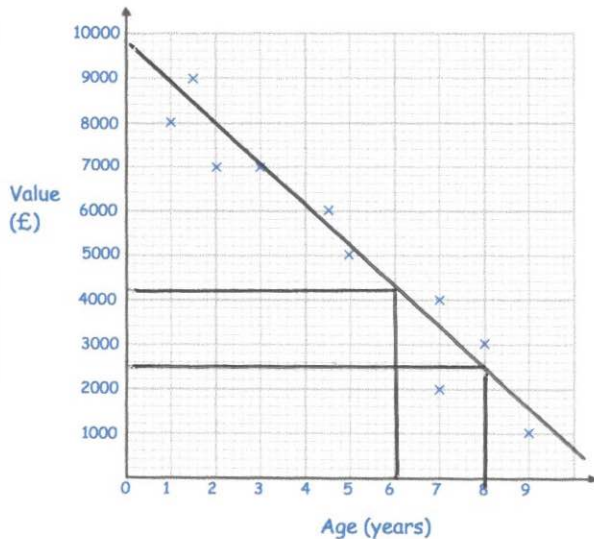


Corbettmaths

$$4\frac{1}{4} - 2\frac{5}{7}$$

$$\frac{17}{4} - \frac{19}{7} = \frac{119}{28} - \frac{76}{28}$$

$$\frac{43}{28} = 1\frac{15}{28}$$



The next car that arrives is 6 years old.
Estimate the value of the car.

£4200

A car has a value of £2500.
Estimate the age of the car.

8 years old

The value of cars in a used car garage are recorded below.
The scatter graph shows this information.

Solve

$$4x^2 = 100 \quad x^2 = 25$$

$$x = \pm 5$$

Write down the equation of the line that is parallel to $y = 6x + 1$ and passes through $(0, 8)$.

$$y = 6x + 8$$