

1st September



Corbettmaths

In a school canteen, a cup of tea costs 80p.

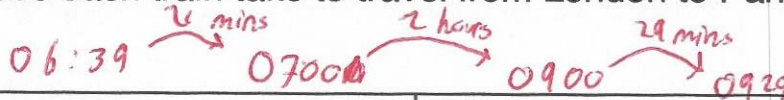
Write down an expression for the cost, in pence, of y cups of tea.

80y

London	04 21	05 19	06 39
Paris	07 11	08 09	09 29

How long does each train take to travel from London to Paris?

2 hours 50 mins



Martin needs to arrive in Paris by 9am.

Which train should he catch?

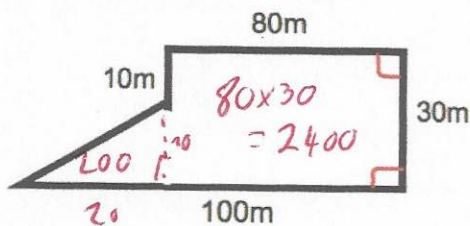
08:19 train

Each train carries 550 passengers. All 3 trains are full.

How many passengers travel in total?

$$\begin{array}{r} 550 \\ \times 3 \\ \hline 1650 \end{array}$$

Find the area of the field



$$2400 + 200 = 2600 \text{ m}^2$$

£640 is shared between John, Simon and Ian in the ratio 1:3:4

How much do they each receive?

$$1 + 3 + 4 = 8$$

$$640 \div 8 = 80$$

$$\text{John } 1 \times 80 = \text{£}80$$

$$\text{Simon } 3 \times 80 = \text{£}240$$

$$\text{Ian } 4 \times 80 = \text{£}320$$