

Exchanging Money



- 1) Lance goes on holiday to France.
The exchange rate is $\text{£}1 = 1.15$ Euros.

He changes $\text{£}350$ into Euros.

- a) How many Euros should he get?

In France, Lance buys a digital camera for 115 Euros.

- b) Work out the cost of the camera in pounds.



- 2) Whilst on holiday in Spain, Gemma bought a pair of sunglasses for 77 Euros.
In England, an identical pair of sunglasses costs $\text{£}59.99$.
The exchange rate is $\text{£}1 = 1.40$ Euros.

In which country were the glasses the cheapest, and by how much?

Show all your working.



- 3) Luke buys a pair of trainers in Switzerland.
He can pay either 86 Swiss Francs or 56 Euros.

The exchange rates are:

$$\text{£}1 = 2.10 \text{ Swiss Francs}$$

$$\text{£}1 = 1.40 \text{ Euros}$$

Which currency should he choose to get the best price, and how much would he save?

Give your answer in pounds (£).



- 4) The exchange rate in London is $\text{£}1 = \text{€}1.14$
The exchange rate in Paris is $\text{€}1 = \text{£}0.86$

Tony wants to change some pounds into euros.

In which of these cities would Tony get the most euros?

All working must be shown.