Exchange rates

MATHS·SCHOOL

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Name:

Convert the following currencies using the rates shown:

| £1 = $1.35 | £1 = ¥155 | £1 = €1.15 |

| £1 = 94.5 Rupees | £1 = 19.2 Rand |

a) £80 to dollars ($)

b) £250 to Euros (€)

c) £70 to Yen (¥)

d) £350 to Rand

e) £240 to Rupees

f) £600 Rupees to pounds (£)

g) $640 to pounds

h) €80 to pounds

i) ¥8000 to pounds

j) 8700 Rand to pounds (£)

Convert the following currencies using the rates shown:

Hint: Convert to pounds first

k) $500 to Euros (€)

l) €600 to Yen (¥)

m) $2000 Rand to Euros (€)

n) €8000 to Dollars ($)

You must show all your working.

| £1 = $1.35 | £1 = ₱25.5 | £1 = €1.15 |

a) A shirt costs £45 in the UK and $60 in the USA. Where was it cheaper?

b) A phone costs £650 in the UK and €825 in France. Where was it cheaper?

c) A game costs £45.99 in the UK and ₱1000 in Mexico. Where is it cheaper?

d) A watch costs £149.99 in the UK and $200 in the USA. Where is it cheaper?

e) A car costs £24,000 in the UK and $30,000 in the USA. Where is it cheaper?

Exam question:

Tom bought a pair of shoes in the USA. He paid $85.75.
In the UK, an identical pair of costs £75.99.
In which country were the shoes cheaper, and by how much?
Show all your working.

| £1 = $1.35 |