



EXCHANGE RATES

- 1) The exchange rate is $\text{£1} = \$1.20$. Convert £10 to dollars.
- 2) The exchange rate is $\text{£1} = €1.15$. Convert £50 to euros.
- 3) The exchange rate is $\text{£1} = ¥195$. Convert £200 to Japanese yen.
- 4) The exchange rate is $\$1 = £0.75$. Convert \$100 to pounds.
- 5) The exchange rate is $\$1 = ₧32.75$. Convert \$250 into Thai Bhat.
- 6) The exchange rate is $\text{£1} = \$1.30$. How many pounds is \$65?
- 7) The exchange rate is $\text{£1} = €1.10$. A jacket costs €88. How much does the jacket cost in pounds?
- 8) The exchange rate is $\text{£1} = ¥150$. Convert ¥4500 into pounds.
- 9) The exchange rate is $€1 = £0.86$. Convert €250 to pounds.
- 10) The exchange rate is $\text{£1} = \$1.25$. Alice converts £80 to dollars, then spends \$60. How many dollars does she have left?
- 11) The exchange rate is $\text{£1} = €1.17$. Jack spends €140 on holiday. Convert €140 to pounds, then round to the nearest pound.
- 12) The exchange rate is $\text{£1} = \$1.30$. Rachel converts £300 to dollars. Later, she converts the dollars back to pounds at a new rate: $\text{£1} = \$1.20$. How many pounds does she get back?
- 13) The exchange rate is $\text{£1} = €1.12$. A laptop costs €560. How many laptops can you buy with £4000?
- 14) The exchange rate is $\text{£1} = ¥160$. A phone costs ¥64,000. How much does the phone cost in pounds?
- 15) The current exchange rate is $\text{£1} = \$1.40$. You convert £500 into dollars. The rate changes to $\text{£1} = \$1.30$ before you convert it back. How much money do you gain in pounds?
- 16) The exchange rate is $\text{£1} = €1.25$. A shop in the UK sells shoes for £60. A shop in Spain sells the same shoes for €72. Which shop is cheaper? Show your working.
- 17) The exchange rates are as follows:
 $\text{£1} = €1.16$
 $\text{£1} = \$1.10$
Amira converts £500 into euros, then immediately converts the euros into US dollars.
 - a) How many dollars does she receive?
 - b) If she later converts the dollars back into pounds at a rate of $\$1 = £0.70$, how much money does she have in pounds?
 - c) How much did she gain or lose overall in pounds?
- 18) A trader converts £2000 to Japanese yen at a rate of $\text{£1} = ¥165$. A month later, the exchange rate changes to $\text{£1} = ¥150$. The trader converts the yen back to pounds.
 - a) How many pounds does the trader get back?
 - b) What is the percentage profit on the original amount?