

Currency Conversion

1 UK pound = 1.17 Euros.

Complete the table.

UK Pounds	Euros
1	1.17
10	11.7
100	117
25	29.25
50	58.5
80	93.60

1 US dollar = 74.3 Indian rupees

Complete the table.

US Dollars	Indian Rupees
1	74.3
15	1114.5
8.08	600
65	4829.5
18.17	1350

1 Euro = 109.74 Japanese yen

(a) A flight costs 225 euros. How much is this in Japanese yen?

(b) What is 175 Japanese yen in Euros?

(c) The same TV costs 265 euros in France and 30000 Yen in Japan. Which is cheapest?

$$(a) 225 \times 109.74 = 24691.5 \text{ Yen}$$

$$(b) 175 \div 109.74 = 1.59 \text{ Euro}$$

$$(c) 30000 \div 109.74 = 273.37 \text{ €}$$

Cheapest in France

1 US dollar = 31.85 Taiwan dollars

1 Taiwan dollar = 1.46 Indian rupees

(a) Convert 27.85 US dollars to Taiwan dollars.

(b) A mobile phone costs 10000 Indian rupees. How much is this in Taiwan dollars?

(c) What is 75 Indian rupees in US dollars?

$$(a) 27.85 \times 31.85 = 887.02 \text{ Taiwan \$}$$

$$(b) 10000 \div 1.46 = 6849.32 \text{ Taiwan \$}$$

$$(c) 75 \div 1.46 = 51.37 \text{ Taiwan \$}$$

$$51.37 \div 31.85 = \$1.61 \text{ US}$$