

Money Conversion Worksheet

Directions

Use the conversion chart to complete the problems. Be careful to use the correct column.

Country	Money	One US Dollar in Foreign Currency	Foreign Currency in One US Dollar
Britain	Pound	0.49	2.04
France	Euro	0.73	1.38
Mexico	Pesos	10.78	0.09
China	Yuan	7.57	0.13
Japan	Yen	121.82	0.008

- 5 dollars = _____ pounds
- 10 dollars = _____ euros
- 50 dollars = _____ pesos
- 150 dollars = _____ Yuan
- 1000 dollars = _____ yens
- 5000 yen = _____ dollars
- 650 Yuan = _____ dollars
- 850 euros = _____ dollars
- 700 pounds = _____ dollars
- 500 pesos = _____ dollars

The Port of Long Beach charges ships for the time they are at the berth being loaded and unloaded. The length of the vessel determines the daily charge. A ship that is 200 meters long must pay \$2882 per day.

- If the ship is from China, how many Yuan would the company pay for each day?
- If the ship is from France, how many euros would the company pay for each day?

5. While on a holiday in Montego Bay, Jamaica, Marilyn shops for souvenirs for friends. She has budgeted C\$120 for souvenirs.
- a) How much does she have in Jamaican dollars to spend on souvenirs?

- b) In one shop, she finds a T-shirt for J\$668. At a shop a few streets away, she finds the same T-shirt for J\$680. How much does each T-shirt cost in Canadian dollars?

- c) Should she go back to the first shop to buy the T-shirt? Explain.

6. Su Mei is looking at online classified ads. She finds a used cell phone for US\$99 plus US\$30 for shipping. The same cell phone costs C\$199 new at a local store.

- a) What is the total cost of the used cell phone in Canadian dollars?

- b) Do you think Su Mei should buy the cell phone online? Why?

7. While in Manchester, England, Chelsea bought a sweater for £28. When she returned, she saw the same sweater for C\$38. Which sweater cost more? By how much in Canadian dollars?

Name: _____

Date: _____

World Currencies: Exchange Rate Word Problems

Most of the world's currencies, including the euro (EUR), the US dollar (USD), the Canadian dollar (CAD), the Australian dollar (AUD), and the British pound (GBP), are floating, or variable. This means their values and their exchange rates depend on the international money market.

Instructions: Use the exchange rates in the table to help you solve the word problems. Show your work in the space provided.

	USD (\$)	GBP (£)	CAD (\$)	EUR (€)	AUD (\$)
USD	1	1.60	0.92	1.46	0.87
GBP	0.63	1	0.58	0.91	0.55
CAD	1.09	1.74	1	1.59	0.95
EUR	0.69	1.10	0.63	1	0.60
AUD	1.15	1.83	1.05	1.67	1

- 1) Charlotte earned £100 for dog walking. The new bodyboard she wants to buy costs \$120 AUD. After her purchase, how much money will she have left in British pounds?

- 2) Jack lives in Ottawa, Ontario, Canada. His uncle lives in London, England. For his birthday, Jack received £20 from his uncle. How many Canadian dollars can he buy with his birthday money?

- 3) Olivia lives in Sydney, Australia. Her grandmother lives in Paris, France. For Christmas, she received €40 from her grandmother. How many Australian dollars can she buy with her Christmas money?

- 4) William has \$11 USD. The video game he wants to buy costs \$10 AUD. Does he have enough money to buy the game? If not, how much more US money does he need?

- 5) Sophie has €35. She wants to purchase jeans for \$25 CAD and a tee shirt for \$15 CAD. After her purchases, how many euro will she have left? (Round to the nearest euro.)

BONUS: Which currency in the table has the highest valued currency unit?

Worksheet 3: Currency Exchange

Use the exchange rates from the following table. Note that exchange rates change every day. These rates are just examples.

Canadian Dollar		
	C\$1	in C\$
U.S. dollar (US\$)	0.991051	1.00903
British pound (£)	0.616697	1.62154
Euro (€)	0.727323	1.37490
Japanese yen (¥)	82.413	0.012134
Jamaican dollar (J\$)	83.6623	0.011953

1. Convert C\$435 to the following currencies.

a) U.S. dollars

b) euros

c) British pounds

d) Japanese yen

2. Convert each of the following amounts to Canadian dollars.

a) US\$255

b) J\$95

c) ¥25 000

d) £4300

3. Which amount has the greatest value in Canadian dollars?

US\$15

€11

£10