

Currency Exchange Estimation

1. An ankle bracelet costs 86 pesos in Mexico. Estimate the price, in Canadian dollars?
 - *divide 86 by 10, which is about 9*
 - *10% of 9 is about 1*
 - $\$9 - \$1 = \$8.00 \text{ CAD}$

2. Jalisee wants to buy a Gucci handbag. She found one online for €1260.00. Estimate the price of the handbag, in Canadian dollars.
 - *half of 1260 is 630*
 - *add the 1260 and 630*
 - $1260 + 630 = \$1890 \text{ CAD}$

3. Jackson found a K5 Pentax camera online from China. It was priced at ¥565. He saw the same camera at Best Buy for \$149.99 CAD. Estimate the price Jackson would pay, in Canadian dollars, if he ordered from China?
 - *divide the original price by 5*
 - $565 \div 5 = \$113 \text{ CAD}$

4. Brock is repairing his classic car. He needs to order some parts, but he can only purchase them in the US. If the total is \$427.95 USD, what would be the estimated Canadian dollar amount?
 - *move the decimal one place to the left to estimate 10%*
 - *10% is about 45*
 - $430 + 45 = \$475.00 \text{ CAD}$

5. A Pandora bracelet can be purchased in different countries around the world. The cost for the bracelet in Canada is \$79.00. What are the estimated prices of the same bracelet found in other countries?

Price	Estimated Price in \$ CAD
\$69.00 USD	<ul style="list-style-type: none">• <i>move the decimal one place to the left to estimate 10%</i>• <i>10% is about \$7</i>• $\\$69.00 + \\$7.00 = \\$76.00 \text{ CAD}$
€59.00	<ul style="list-style-type: none">• <i>half of 59 is about 30</i>• <i>add the 59 and 30</i>• $59 + 30 = \\$89.00 \text{ CAD}$
¥250	<ul style="list-style-type: none">• <i>divide the original price by 5</i>• $250 \div 5 = \\$50.00 \text{ CAD}$
\$935 MXN	<ul style="list-style-type: none">• <i>divide 935 by 10, which is about 95</i>• <i>10% of 95 is about 10</i>• $\\$95 - \\$10 = \\$85.00 \text{ CAD}$