



## exercise 1-428-703 March 31, 2008

## **Understanding Exchange Rates Quiz (E)**

## Question 1 -

Your friend is visiting you in Texas from Canada for a couple of weeks. You plan to show your friend around town and take him to Mexico for a weekend. When you pick him up at the airport, you note the following exchange rates:

- 10.718 MXN/USD
- 1.004 USD/CAD
- A. On your trip to Mexico, your friend decides that he wants to exchange Canadian dollars directly into Mexican pesos. What is the CAD/MXN exchange rate?
  - a. 10.760
  - b. 0.0937
  - c. 10.675
  - d. 0.0929
- B. If the US dollar appreciates by 12% against the Mexican peso, what would the new MXN/CAD exchange rate be?
  - a. 9.569
  - b. 12.052
  - c. 0.1061
  - d. 0.1041
- C. Given Part B, what would the CAD/MXN exchange rate be?
  - a. 9.569
  - b. 12.052
  - c. 0.1061
  - d. 0.0830



Published by GlobaLens, a division of the William Davidson Institute at the University of Michigan.

© 2010 William Davidson Institute. Research Associate Moses Lee developed this exercise under the supervision of Robert E. Kennedy, the Tom Lantos Professor of Business Administration at the Ross School of Business at the University of Michigan.