

# To put it into practice I

Mr. Brown sold a put option on Canadian dollars for \$.03, with strike price equal to \$.75. At the same time, he sold short 50,000 CAD @ \$.75 (option notional amount = 50,000 CAD).

- If the spot rate at the time the option was exercised were \$.72, what would be Mr. Brown's net profit/loss?
- What is the strategy maximum gain?
- What is the strategy maximum loss?



# To put it into practice II

The following information is currently available for Canadian dollar (C\$) options

- Put option strike price \$.75.
  - Put option premium \$.014.
  - Call option strike price \$.76.
  - Call option premium \$.01.
  - One option contract represents C\$50,000.
- a. What is the maximum possible gain the writer of a strangle can achieve using these options?
  - b. What is the maximum possible loss the writer of a strangle can incur?
  - c. Locate the break-even point(s) of the strangle.

