Key to 2:30 Quiz A: 3/26/12

Quiz: Set up the equations to calculate the overall profit or loss for each of the following option transactions if the strike price of all options equals $31 and AT&T's stock price ends up at $27 when the options expire on June 15, 2012. Note: if you do not show a sign, I will assume your number is positive.

a. Submit a market order to buy one call contract.
   \[-100 \times 0.92\]

b. Submit a market order to sell one call contract.
   \[100 \times 0.90\]

c. Submit a market order to buy one put contract.
   \[100 \times (-0.78 - 27 + 31)\]

d. Submit a market order to sell one put contract.
   \[100 \times (0.76 - 31 + 27)\]