

**Quiz B: 4/11/12**

Name & Time \_\_\_\_\_

**Quiz:** Suspend Campaign Company has a current stock price of \$50. For each of the next two years, Suspend's stock price will either rise by 8% per share or fall by 4% per share.

- a. Set up the calculations needed to determine the value of a call today with a strike price of \$50 if the risk-free interest rate is 3% per year and is not expected to change.
- b. Set up the calculations needed to determine how many bonds would you need to buy or sell a year from today if Suspend's stock price rises by 8% next year?

**Note: Bonus WSJ Questions on back of page**