Quiz D: 4/11/12 $\qquad$
Quiz: Suspend Campaign Company has a current stock price of $\$ 40$. For each of the next two years, Suspend's stock price will either rise by $\$ 5$ per share or fall by $\$ 3$ per share.
a. Set up the calculations needed to determine the value of a call today with a strike price of $\$ 40$ if the riskfree interest rate is $2 \%$ 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 $\$ 5$ per share next year?

Note: Bonus WSJ Questions on back of page

