## 2:30 Quiz: 2/29/12

Name

Quiz: Use the following information to calculate the beta of and required return on MRK (Merck) if the market risk premium is $6 \%$ and the risk-free rate is $2 \%$.

Return on:

| $\underline{\text { Year }}$ |  | $\underline{\text { MRK }}$ |  |
| :--- | ---: | ---: | ---: |
| 2011 | $+21 \%$ | S\&P500 |  |
| 2010 | $-9 \%$ | $+20 \%$ |  |
| 2009 | $+41 \%$ | $+30 \%$ |  |
| 2008 | $-35 \%$ | $-40 \%$ |  |

Note: You don't have to solve anything. Just set up the appropriate equations and plug in all possible numbers.

## Note: Bonus WSJ Questions on back of page

