You have the following information on the two securities in which you have invested

**Expected Standard Security Amount**

**Return Probability Deviation Beta Invested**

Kodak 15% .35 4.5% 1.20 $45,000

Xerox 12% .65 3.8% 0.98 $55,000

1. .. Which stock is riskier in a portfolio context? Which stock is riskier if you are not considering them in a portfolio? Explain. (5)
2. Compute the expected return on the portfolio. (5)
3. Compute the beta for the portfolio. (5)
4. Given the following information, Compute is the expected return on General Motors. (5)

**Probability Expected Amount**

**Return Invested**

0.2 -15 $5,000

0.3 20 8,000

0.4 25 10,000

0.1 40 15,000