1:25 Quiz:	2/20/12
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Name			

Quiz: Given the following information, calculate the standard deviation of returns on American Express (AXP) and Smuckers (SJM) and the covariance and correlation between the returns on these stocks.

	Return on:		
Year	<u>AXP</u>	SJM	
2011	-6%	+30%	
2010	+17%	+6%	
2009	+132%	+37%	
2008	-65%	-1%	

Note: You don't have to solve anything, just set everything up.

Note: Bonus WSJ Questions on back of page