

*A.S.13 Understand the difference between correlation and causation*

The chart below shows the prices of gasoline and milk at a local convenience store, over a 3-week period.

	<b>Gasoline</b>	<b>Milk</b>
<b>March 12, 2006</b>	2.36	2.30
<b>March 19, 2006</b>	2.50	2.35
<b>March 26, 2006</b>	2.49	2.33

What type of correlation, if any, during this three week period existed between the price of gasoline and the price of milk? Could either of these events cause the other? Explain your answer.