The Great Pumpkin Transaction

Sam and Chris were shopping for pumpkins. They bought two large pumpkins but found that they did not have enough money to last the rest of the week. Sam and Chris sold each pumpkin for $9.00 each. One pumpkin was sold for 25% more than what they paid for it while the other pumpkin was sold for 25% less than what they paid for it. Did Sam and Chris make, break even, or lose money on the whole deal? How much money, if any, did they make or lose on the great pumpkin transaction? Be specific in your answer and make sure you show any calculations used in determining your answer.

You must include the answer and explanation including any formulas used to support your answer. Answers without proper explanations will be considered incorrect!

Have you seen the International Space Station fly over your house yet? Check out http://spaceflight.nasa.gov/home/index.html click on Real Time Data – Sighting Opportunities.

Have fun – Dr. Fraccaro