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Can You STAND This???

Out of the wood and the cement buildings I made, the wood building stood up much better than the cement one. This proves my hypothesis wrong. The cement building collapsed when I put 400 grams of weight on the tin, underneath the building. I was able to put 500 grams of weight on the tin under the wood building. (I was not able to put 500 grams off weight on the tin under the cement building because it was totally destroyed after I put the 500 grams of weight on it.) The wood building still did not collapse after I put the 500 grams of weight on the tin. It fell off its foundation, bounced up and landed on its side. This proves why so many people in Haiti died or had injuries after the harsh earthquakes that happened in Haiti. Most of the buildings in Haiti are made of cement. It would be smart (from my calculations and experiment) for constructors to building wood buildings in Haiti from now on instead of cement ones. This would cause much less deaths and injuries if another earthquake happened in Haiti. It will cost a lot of money to replace and to clean up the mess made from the buildings in Haiti, but if they do it fast (before another earthquake) it will save many lives.