If your ISP209 professor throws a ball, what can we say about the mass of the ball?

A) It decreases
B) It increases
C) It says the same since mass is a scalar
D) It might increase or decrease
E) None of the above
Some Clicker Questions - #2

Which of the following statements is true?

A) Nuclear power plants use antimatter to generate electricity.
B) The US government has a storage area where several kg of antimatter are stored for use in bombs.
C) The power source of the Sun is chemical reactions burning carbon and oxygen.
D) In a chemical reaction the mass of the ingredients equals the mass of the products
E) Energy can be converted to mass
What can we say about the speed of a clock near a large mass?

A) It slows down
B) It speeds up
C) It says the same
D) It might increase or decrease
E) None of the above
Some Clicker Questions - #4

True or False, science has determined that time travel is impossible?

A) True
B) False
If you had the chance, would you travel in time?
A) Yes
B) No
C) It depends on the consequences