2007 LSU-PHYSICS IQ TEST ANSWERS

- (1) E Arlo Landolt
- (2) B 0.25 meters
- (3) B 3/13/10/13/1 countries of origin, 29 total
- (4) A was from Mette Gaarde
 - B was from Sarvnipun Chawla
 - C was from Weiwei Mou
 - D was from Juhan Frank
 - E was from Luke Smith
- (5) A and C are both correct
- (6) B filled can reaches bottom first
- (7) Albus Dumbledore Mike Cherry Hermione Granger - Jen Andrews Ron Weasley - Jeff Kissel Sybill Trelawney - Dubravka Rupnik Rubeus Hagrid - Sarvnipun Chawla
- (8) None of the answers is effective
- (9) B and D both GR for GPS's and x/gamma detectors for safe harbors
- (10) E Ravi Rau, Luke Smith, and Juhan Frank