Phys101 Assignment Cover Sheet

First Name:	Last Name:	Mark:	
Student ID:	Date:		

Phys101 Written Assignment #1

Due Monday May 16, 2011, in the beginning of your tutorial

Textbook (Giancoli, 6th edition) page 41 question #47.

- **47.** (III) A stone is thrown vertically upward with a speed of 12.0 m/s from the edge of a cliff 70.0 m high (Fig. 2–34).
 - (a) How much later does it reach the bottom of the cliff?
 - (b) What is its speed just before hitting?
 - (c) What total distance did it travel?

