## 10.302 Fall 2004

# Homework Problem Set 5 Due Wednesday, October 20 at start of class

### Part A

I&D 12.7, verify the value for the direct intensity from the sun if the sun is a black body at 5800K.

I&D 12.09

### Part B

I&D 12.69, calculate the radiosity of the surface.

I&D 12.79

### Part C

I&D 13.1

I&D 13.23

#### Part D

I&D 13.63

I&D 13.66