Computing the Mass of a Cube

A cube has edge length L, with mass density increasing linearly from ρ_1 to ρ_2 from one face of the cube to the opposite face. By solving a triple integral, compute the mass of the cube in terms of L, ρ_1 and ρ_2.

✓ **Completed**

Go to next item

👍 **Like**   👎 **Dislike**   ⚐ **Report an issue**