Andromeda Analysis

Name:

Date:

Derive (B-V) color of Andromeda Galaxy:

For radii #1: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

For radii #2: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Derive the TOTAL mass for M31:

Derive the Mass Density for M31: