

Don't Be Dense

a Density Worksheet

Define density.

Write the formula for density.

Go to the website under Task Two and answer the questions. **SHOW YOUR WORK FOR EACH PROBLEM!**

Hints: $M = DV$; $V = M/D$

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

Your final task is to complete the Virtual Density Testing Lab. Write your answers below.

Mineral	Density (g/mL) (round to two decimal points)
12	
6	
9	
21	
13	
24	
19	
113	
112	

