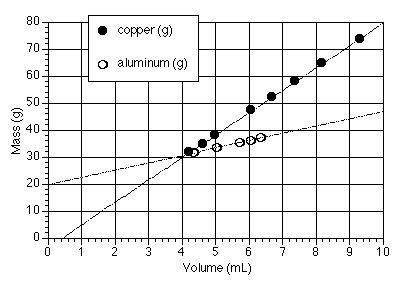
Bell Ringer for 09/08-09/12

Mass versus Volume of Differenct Metals



|  |  |
| --- | --- |
| **metal** | **density (g/mL)** |
| aluminum | 2.702 |
| carbon (graphite) | 2.25 |
| copper | 8.92 |
| iron | 7.86 |
| magnesium | 1.74 |
| silicon | 2.33 |
|  |  |

Monday

Identify the name of each axis.

Tuesday

Identify the scale of each axis.

Wednesday

Which metal has the lowest density and which has the highest density?

Thursday

At 6 mL, what is the mass of EACH metal?

Friday

Which metal has the greatest density and which element has the lowest density?