## Physical Science - Density problems

## Show all 4 steps in problems

1. A piece of aluminum has a mass of 810 g and volume of $200 \mathrm{~cm}^{3}$. Find its Density
2. A block of wood has a mass of 180 g and density of $0.75 \mathrm{~g} / \mathrm{cm}^{3}$. Find its volume.
3. A graduated cylinder holds 55.3 ml of liquid. The liquid has a density of 0.7 $\mathrm{g} / \mathrm{ml}$. Find the mass of this liquid.
