

VLab: Density: Answers

*Use this to check your work. Remember that while the numerical answers may vary slightly, it is the process used to get those answers that is important.
So, check your process!*

Data & Observations

Table 1: Data for Objects 1-4

Object #	Mass (g)	Initial volume (mL)	Final volume (mL)	Object volume (mL)
1	24.7	5.0	14.5	9.5
2	15.6	5.0	11.0	6.0
3	49.4	5.0	24.0	19.0
4	5.2	5.0	7.0	2.0

Table 2: Data for Objects 5-11

Object #	Mass (g)	Initial volume (mL)	Final volume (mL)	Object volume (mL)	Density (g/mL)	RESULTS (S = sinks; F = floats)			
						Water	Ethanol	Gasoline	Seawater
5	12.8	5.0	19.0	14.0	0.9	F	S	S	F
6	47.3	5.0	7.5	2.5	18.9	S	S	S	S
7	180.8	5.0	21.0	16.0	11.3	S	S	S	S
8	36.5	5.0	18.5	13.5	2.7	S	S	S	S
9	136.5	5.0	22.5	17.5	7.8	S	S	S	S
10	26.7	5.0	8.0	3.0	8.9	S	S	S	S
11	15.6	5.0	24.5	19.5	0.8	F	S	S	F

Analysis & Conclusions

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Liyong Dong

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name bar.

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Microtimes ,1995-11 Conference Abstracts and Applications ,2002 Playing to Learn David Hutchison,2007-05-30
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