

LAD A2 Density of Various Liquids

class data	Average Density Values (g/ml)				(single value)	(4 Class Data measurements)
PER 1	alcohol in 10 ml cylinder	oil in 10 ml cyl	corn syrup in 10 ml cyl	water in grad cyl	water in vol flask	water in beaker
saumya, aryan	0.80	0.92	1.40	0.91	0.94	
Harshith Iyer, Smrithi Kaly	0.82	0.89	1.42	0.97	0.99	Per 1
Kevin, Elsi, Izzy	0.80	0.89	2.07	0.97	0.99	0.725
Jackson and Rohan	0.78	0.89	1.27	0.97	0.99	0.888
Rhea and Kaavya	0.86	0.87	1.37	1.04	1.00	1.056
Jack and Ana	0.80	0.94	1.49	0.99	1.00	0.981
Ben K, Sonia	0.77	0.90	1.49	0.95	1.00	0.917
Welch	0.82	0.90	1.39	1.00	1.00	0.906
Nikki and Cecilia	0.80	0.93	1.45	1.00	0.99	
Juliette, Manisha, Dylan	0.82	0.87	1.40	0.90	1.00	Per 2
Edi, Alex, Abby R.	0.83	0.93	1.51	0.97	0.99	0.76
Ethan Steinberg and Etha	0.78	0.88	1.24	0.98	1.00	0.9
Sonia, Ben K	0.77	0.90	1.49	0.95	1.00	0.89
Sofia, Jackson	0.79	0.92	1.43	0.98	1.00	1.04
Botamina (Tammy, Rowna	0.75	0.73	1.27	0.93	1.00	0.91
Taveena and Hannah	0.82	0.91	1.25	1.01	0.99	1.03
Sam C and Abby J	0.82	0.90	1.48	0.96	0.94	
Shriya, my partners were	0.90	0.91	1.40	0.96	1.00	Per 3
Mia, Aaron, Lindsey	0.91	0.92	1.30	0.95	0.99	0.94
Bansal and Sura	0.78	0.89	1.30	0.92	0.99	1.14
Mansi and Infanta	0.80	0.91	1.28	0.99	0.98	0.88
Emma, Varun, Emily B.	0.85	1.02	1.37	1.15	1.91	0.89
Anna Rhouat, jack cardin	0.80	0.94	1.49	0.99	0.99	1.08
Hari Ramalingam, Trevor	0.81	0.92	1.41	0.96	0.99	1.1
Ansh Tripathi, Khang Vo	0.82	0.91	1.22	0.98	0.98	
Adhithri, Sophie, Rishab	0.81	0.91	1.36	0.96	0.99	Per 4
Hannah and Taveena	0.82	0.94	1.23	0.95	0.99	0.78
Ashley and Derek	0.80	0.92	1.40	1.00	1.00	0.97
Cecilia and Nikki	0.80	0.99	1.44	1.00	0.99	0.81
Lindsay, Mia, Aaron	0.91	0.92	1.33	0.95	0.99	1.06
Sam Kenny and Ben	0.81	0.88	1.40	0.94	1.00	1.11
Welch & Boyle	0.82	0.90	1.39	1.00	1.00	0.88
Dhruv Kerji and Malcolm S	0.80	0.92	1.39	0.99	1.00	
Delaney, Sephr	0.77	1.35	1.55	0.95	0.97	
Anjali, Logan, and Harry	0.90	0.85	1.45	0.99	0.99	
Michael, Shriya, and Etha	0.79	0.91	1.41	0.96	0.99	
Mao, Collins (partner)	0.80	0.91	1.35	0.95	1.00	
Will and Esther	0.80	0.91	1.34	0.95	1.00	
Kevin, Elsi, Izzy	0.80	0.88	0.97	0.98	0.99	
Tammy and Botamina	0.74	0.97	1.28	0.93	1.00	
Aaron, Mia, Lindsey	0.91	0.92	1.33	0.95	0.99	
Chan, Gundamaraju, Cerr	0.90	0.91	1.41	0.96	0.99	
Ayush and Jayden	0.82	0.90	1.40	0.98	0.99	
Sarah and Audrey	0.80	0.88	1.50	0.99	0.99	
Gabrielle, Mikayla, Hamna	0.81	0.95	1.38	0.95	1.00	
Hamnah/Mikayla/Gabby	0.81	0.87	1.38	0.97	1.00	
Average:	0.82	0.92	1.39	0.97	1.01	0.94