

Solubility of Sugar in Water

Date: _____ Name: _____

Group # _____

Volume of Water = _____

Cold Water

	Number of Tablespoons of Sugar Dissolved
Group 1	
Group 2	
Group 3	
Group 4	
Group 5	
Group 6	
Group 7	
Group 8	
Mean (Average)	

Warm Water

	Number of Tablespoons of Sugar Dissolved
Group 1	
Group 2	
Group 3	
Group 4	
Group 5	
Group 6	
Group 7	
Group 8	
Mean (Average)	

Why do you think the amount of sugar dissolved was more for the warmer water?
