

Bubble Experiments



Fill in the table based on the data your group collected. Record data from each member of your group. Then average the data.

	Solution			
	A ($\frac{1}{4}$ cup detergent)	B ($\frac{1}{2}$ cup detergent)	C (1 cup detergent)	D (2 cups detergent)
Time the bubble lasted (seconds)	_____	_____	_____	_____
	_____	_____	_____	_____
	_____	_____	_____	_____
	_____	_____	_____	_____
	Average	Average	Average	Average
	_____	_____	_____	_____
Size of the bubble (cm)	_____	_____	_____	_____
	_____	_____	_____	_____
	_____	_____	_____	_____
	_____	_____	_____	_____
	Average	Average	Average	Average
	_____	_____	_____	_____

1 Which solution made the biggest bubble?

2 Which solution made a bubble that lasted the longest?
