Name	Date	

Marshmallow Mash

The students want to have a S'mores party. They need chocolate and graham crackers, and lots of marshmallows, since some kids just eat those. So everyone is buying as much food as they can stuff in their car – or whatever they are driving these days!



1 pulls up in a		stuffed with Hershey bars. The inside of the	
1st student	color	type of vehicle	
		et tall and 4 feet front to back	. How many cubic feet of chocolate
same type of v			
did	bring?		
1st studer	1†		
2. At the store	e finds anoth	-colored marshmallow	s. If each box is 10 inches by 7 inches
by 3 inches, h	now many cubic inches of	f marshmallow does each box	have?
3.	strongly believes every	S'more should have melted	in it. If
3 rd student		_	in it. If food 3 rd student
brings 12 stoo	ckpots and each hold 9 cu	ps of, how many	cups of do we have?
		same food	same food
4. Wait – we a	also need wood for the bo	onfires to roast the marshmallo	ows! drives up in a
	towing a 16-foo	ot-by-6-foot-by-3 1/2-foot crate	e of firewood. How many cubic feet
another type o	of vehicle	1 cy c 1000 cy c 1.2 1000 c1	o or 1110 // court 110 // 111111111111
of wood is tha			