

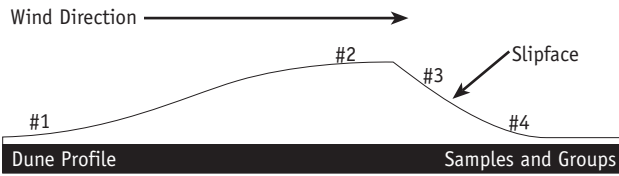
Sand Comparison

Measuring, Recording, and Comparing

Researcher Names: _____

Date and Time: _____ Group Number: _____

Sand Sample Weight Comparison



Circle your collection location above.

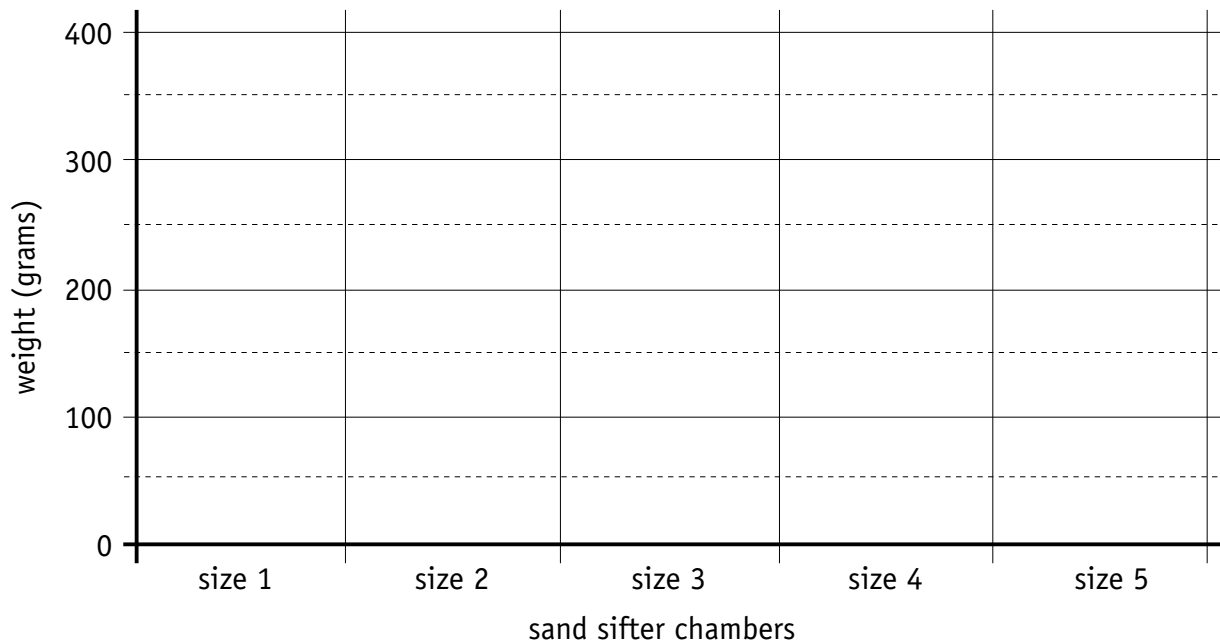
Volume of collection cup: _____

Sample Description: _____

	size range	weight
total	all	
size 1	___ to ___	
size 2	___ to ___	
size 3	___ to ___	
size 4	___ to ___	
size 5	___ to ___	

Weigh the total amount of sand before sifting. Sort the sand into particles of different sizes by shaking it through the sand sifter, then weigh the sand from each chamber.

Sand Grain Weight and Size Bar Chart



Graph a bar chart above using the weights you measured in each sand sifter chamber.