

Together Apart Unis en séparation

Compression and Tension		Grade 5 Forces Acting on Structures and Mechanism
Handout		
TESTING COMPRESSION		
Initial Height of Clay Tower (cm):		_
How many books do you predict the	he clay will be able to suppo	rt?
Number of Books	Height of Clay Tower (cn	Did the Clay Tower Break?
How many books could your clay	support before breaking or f	alling over?

## **TESTING TENSION**

Initial Length of Clay Rectangle (cm)
How long (cm) do you predict your clay will stretch before breaking?
Actual Length of Clay After Stretching (cm)