

Your Name / Lab Section : _____

Names of Your Team Members:

(1) _____ (2) _____ (3) _____ (4) _____

Earthquakes Within Reach Lab: Data Sheet

Trial # _____

Event #	Mass (g)	Force just before blocks moves, F_{before} (N)	Force after block finished moving, F_{after} (N)	$F_{\text{before}} - F_{\text{after}}$	Energy (E)	Magnitude (cm)
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

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Names of Your Team Members:

(1) _____ (2) _____ (3) _____ (4) _____

Earthquakes Within Reach Lab: Data Sheet

Trial # _____

Event #	Mass (g)	Force just before blocks moves, F_{before} (N)	Force after block finished moving, F_{after} (N)	$F_{\text{before}} - F_{\text{after}}$	Energy (E)	Magnitude (cm)
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						