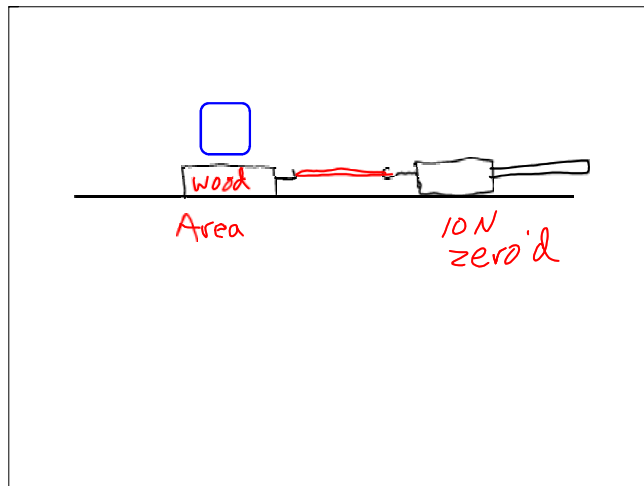


Oct 11 Labquest Friction Lab  
 Scale (g)  
 Wooden Block w/ hook  
 mass or two  
 string  
 carpet  
 Friction board  
 Large paper  
 ruler  
 Force Probe zero'd + 10 N



Total Mass being pulled (g)	Area in contact (cm <sup>2</sup> )	Material that is under the block and used as a base	Texture of the surface being dragged on	Force - to break loose (N)	Force - constant speed (N)
53	64	Tabletop	Smooth	1.9	1.4
53	64	Paper	Fairly smooth		
53	64	Carpet	Rough and soft		
53	64	Sandpaper	Very rough		
53	64	Wood			
53	64	Your Choice			
553	64	Tabletop	Smooth		
553	64	Paper	Fairly smooth		
553	64				

Made-up Data

