

1. If you don't have them already, make your calculations for the # of rotations and for the distance of your wheel.
2. Make your wheel—if it's not done already
3. Demonstrate your wheel to Mr. Bregar or Mr. Heilman.
4. Collect 10 trials of data in a data table:

trial #	# rot	actual distance
1	0	420
2	0	422
3	0	435
4	0	
...	0	
10	0	

5. Complete writeup on my web site (40 minutes—work individually)

**DUE TODAY @ 11:05**