



Quiz



1. Why are we tasked with building a fidget spinner in the first place?

2. BESIDES being a fun toy...name at least one benefit of using of Fidget spinners:

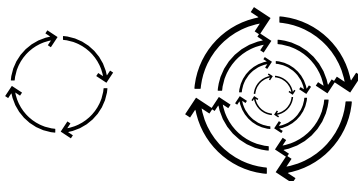
3. List 2 or 3 industries where you will find similar technology in as fidget spinners (aka: bearings)

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4. Which has more angular momentum, a table spinner that weighs 1 lb or a tabletop spinner that weighs 5 lbs.?



5. Which has more angular momentum, a table spinner spinning 10 meters / second or 25 meters per second?



6. How does friction effect spinning / moving objects? Does lubrication like oil help at all?