

Tangible: What is the static friction coefficient:

By Group Number:

- 1. of a name block on a whiteboard?**
- 2. of an eraser on a whiteboard?**
- 3. of an upside-down eraser on a whiteboard?**
- 4. of a book on a whiteboard?**
- 5. of a calculator on a whiteboard?**
- 6. of a pen (not rolling) on a whiteboard?**

Steps:

- 1. Brainstorm how to do this**
- 2. Make calculations, estimate the value**
- 3. Get your materials -- ask me or Deepa for help here**
- 4. Make measurements**