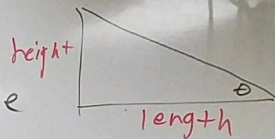
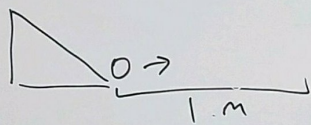


Ramp lab

1. measure dimensions of the ramps: length, height, angle



2. measure the velocity of the marble after it rolls down the ramp. $V = \frac{1 \text{ m}}{t}$ Take at least 3 time measurements & average them



3. Which of these three variables has the highest correlation with the velocity of the marble?

4) How much energy does the marble lose for each ramp?