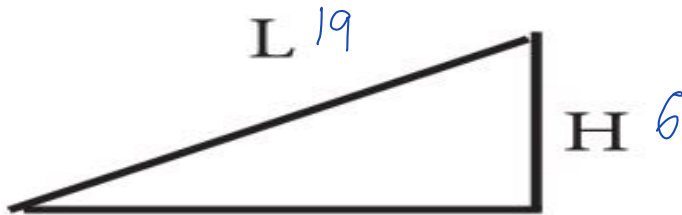


Name: Cedric T

Given the inclined plane pictured below, when L (slope length) = 19 feet, H (height) = 6 feet, Fe = 40, Fr = 80 what is the a: IMA b: AMA c: Efficiency (precision of 0.1)?



$$\text{IMA} \frac{19}{6} = 3.1\bar{6}$$

$$\frac{80}{40} = 2$$

Write ONLY answers below this line \_\_\_\_\_

Set26

a: 3.2

b: 2

c: 63.1