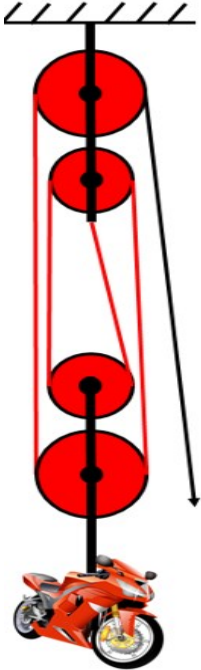


Name: Rohit

Given the pulley in the figure below. $F_e = 136$ lbs, which lifts a motorcycle, $F_r = 420$ lbs, What is the

(a) IMA (b) AMA (c) Efficiency (precision of 0.1)?



Write ONLY answers below this line _____

Set21

a: 4

b: 3.0882

c: 77.2%