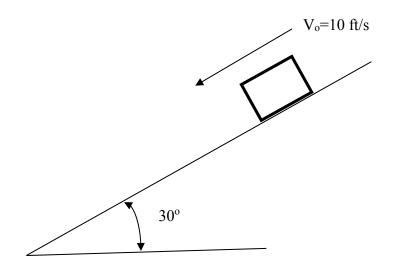
## TOPIC

Engineering Mechanics (Statics and Dynamics) – Section VII – Question 16

## QUESTION

A 161 lb block travels down a 30° inclined plane with initial velocity of 10 ft/s. The initial kinetic energy of the block, in ft-lbs most nearly is



- (A) 25.00
- (B) 250.0
- (C) 820.6
- (D) 8050

## CONTRIBUTOR

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