

PHYSLETS ANSWER SHEET

ES2A3

Energy / Set 2 / Animation 3

Name	eClass	
<show< th=""><th>all work on calculations. Include proper units. Explanations require complete sen</th><th>tences.></th></show<>	all work on calculations. Include proper units. Explanations require complete sen	tences.>
1)	What is the work done on the box by friction while the box is in mo	otion?
		J
2)	Determine the angle of the incline (above horizontal).	
		deg.
3)	Find the normal force exerted on the box by the incline.	
		N
4)	What is the kinetic coefficient of friction between the box and the in	ncline?
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