

## OBJECTIVES :

1. Discuss the formulas in uniform circular motion; and
2. Apply Newton's law in solving problems involving uniform circular motion.

## PROBLEM SET :

1. A sled is resting on a horizontal patch of snow, and the coefficient of static friction is  $\mu_s = 0.38$ . The sled and its rider have a total mass of 35.0-kg. What is the magnitude of the maximum horizontal force that can be applied to the sled before it just begins to move?



Since snow is a smooth surface, it decreases the friction force required to move the sled. Thus,

$$F_f = \mu_s F_N$$

Applying Newton's 2nd Law of Motion,

$$F_N = ma = (35.0 \text{ kg})(9.8 \text{ m/s}^2)$$
$$F_N = 343 \text{ N}$$

This force will decrease:

$$F_f = (0.38)(343 \text{ N})$$

$$F_f = 130.34 \text{ N}$$

This is the magnitude of the maximum horizontal force that can be applied to the sled before it just begins to move.

# College Physics Problems And Solutions

**Katrin Zwirgmaier**



## **College Physics Problems And Solutions:**

## Embracing the Tune of Phrase: An Emotional Symphony within **College Physics Problems And Solutions**

In a global taken by monitors and the ceaseless chatter of instant conversation, the melodic elegance and mental symphony created by the written word often disappear in to the background, eclipsed by the constant sound and disruptions that permeate our lives. Nevertheless, set within the pages of **College Physics Problems And Solutions** a marvelous literary treasure overflowing with organic emotions, lies an immersive symphony waiting to be embraced. Constructed by a wonderful musician of language, that fascinating masterpiece conducts readers on an emotional trip, well unraveling the concealed songs and profound affect resonating within each carefully crafted phrase. Within the depths of the poignant analysis, we will investigate the book is main harmonies, analyze their enthralling writing style, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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