

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

Xiaolong Qi



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