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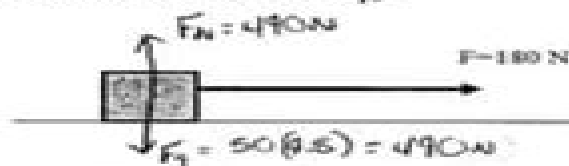
Applied Forces, Intro.

1. A 50 kg box is pulled on by a rope. The rope applies a horizontal force of 180 N to the box.
- What is the Weight of the box? 490 N
 - What is the Normal force exerted on the box by the floor? 490 N
 - What is the resultant force acting on the box? 180 N
 - What is the acceleration of the box? $a = 3.6\text{ m/s}^2$

$$F = ma$$

$$180 = 50a$$

$$a = 3.6\text{ m/s}^2$$



2. A 20 kg box is pulled on by a rope. The rope forms an angle of 30° to the horizon and has 150 N applied to it.
- What is the Weight of the box? 196 N
 - What is the horizontal component of the applied force (rope)? 130 N
 - What is the vertical component of the applied force (rope)? 75 N
 - What is the Normal force exerted on the box by the floor? 121 N
 - What is the resultant force acting on the box? $F = 150\text{ N}$
 - What is the acceleration of the box?

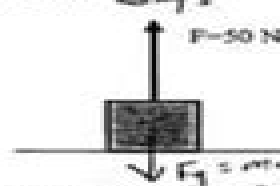
$$F = ma$$

$$130 = 20a$$

$$a = 6.5\text{ m/s}^2$$



3. A 10 kg box is pulled on by a rope. The rope is vertical to the ground and has a force of 50 N applied to it.
- What is the Weight of the box? 98 N
 - What is the Normal force exerted on the box by the floor? 48 N
 - What is the resultant force acting on the box? 0 N
 - What is the acceleration of the box? 0 m/s^2

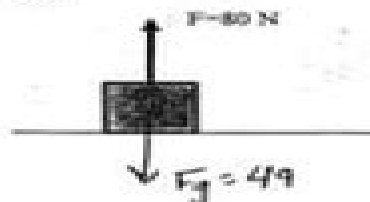


4. A 5 kg box is pulled on by a rope. The rope is vertical to the ground and has a force of 80 N applied to it.
- What is the Weight of the box? 49 N
 - What is the Normal force exerted on the box by the floor? 0 N
 - What is the resultant force acting on the box? 31 N
 - What is the acceleration of the box?

$$F = ma$$

$$31 = 5a$$

$$a = 6.2\text{ m/s}^2$$



Physics Day Steel Force Answers

Lingsheng Yao

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name bar.

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