

PHYSICAL SCIENCE

Work and Power Calculations Worksheet

Work and Power Calculations Worksheet ANSWER KEY

Formulas: $W = Fd$ (flat surface) $W = Fd \sin(\theta)$ (angled surface)

$W = \text{mgd}$ (flat vertically) $d = \frac{W}{F}$ $P = \frac{W}{t}$ $t = \frac{W}{P}$

Directions: For each problem show work including formulas and units. Assume friction is negligible. Use all conditions are included. Use 3 significant figures.

1) A person pulls a sled with a force of 225 N at an angle of 30.0° above the horizontal for a distance of 12.0 m. Calculate the work done by the person.

$W = Fd \sin(\theta) = (225 \text{ N})(12.0 \text{ m}) \sin(30.0^\circ)$

$W = 1687.5 \text{ J} \approx 1.69 \times 10^3 \text{ J}$

2) A crane lifts a 1520 kg beam vertically upward a distance of 30.0 m. Calculate the work done by the crane.

$W = \text{mgd} = (1520 \text{ kg})(9.8 \text{ m/s}^2)(30.0 \text{ m})$

$W = 451680 \text{ J} \approx 4.52 \times 10^5 \text{ J}$

3) A rope is used to pull a 20.0 kg box across the floor horizontally, and the box is moved 5.00 m with 100 J of work done by the rope.

$W = Fd \Rightarrow F = \frac{W}{d} = \frac{100 \text{ J}}{5.00 \text{ m}} = 20.0 \text{ N}$

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3) A rope is used to pull a 20.0 kg box across the floor horizontally, and the box is moved 5.00 m with 100 J of work done by the rope.

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