



KINETIC ENERGY



1. Use the following equation to help you complete the questions on this worksheet:

$$\text{Kinetic Energy} = 0.5 \times \text{Mass} \times (\text{speed})^2$$

(J) (kg) (m/s)

- a. A car with a mass of 200kg travels at a speed of 60 m/s.
Calculate the total kinetic energy of the car. [2 marks]
- b. A train with a mass of 2500kg travels at a speed of 200m/s.
Calculate the total kinetic energy of the aeroplane. [2 marks]
- c. A man throws a ball with a mass of 5kg and travels at a speed of 15m/s.
Calculate the total kinetic energy of the ball. [2 marks]
- d. A dog with a mass of 45kg is running through a field at a speed of 30m/s.
Calculate the total kinetic energy of the dog. [2 marks]
- e. John throw a biscuit at a speed of 10m/s. The biscuit had a mass of 3kg.
Calculate the total kinetic energy of the biscuit. [2 marks]
- f. A washing contains some t-shirts with a mass of 50kg. The washing is able to spin at 50m/s.
Calculate the total kinetic energy of the t-shirts inside the washing machine. [2 marks]
- g. Tim flicked a 2kg elastic band from his hand. The band travelled at a speed of 50m/s.
Calculate the total kinetic energy of the elastic band. [2 marks]
- h. The international space station travels around the Earth at a speed of 7.66km/s. It has a mass of 417,289kg.
Calculate the total kinetic energy of the elastic band. [3 marks]
- i. The average speed a horse can run at is 44km/s and an average mass of 500000g.
Calculate the total kinetic energy of an average horse when running. [4 marks]

Energy Calculation Practice Answers

S Ashworth

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

Energy Calculation Practice Answers:

Unveiling the Energy of Verbal Beauty: An Emotional Sojourn through **Energy Calculation Practice Answers**

In some sort of inundated with displays and the cacophony of instantaneous interaction, the profound power and psychological resonance of verbal art usually disappear into obscurity, eclipsed by the continuous barrage of sound and distractions. However, set within the lyrical pages of **Energy Calculation Practice Answers**, a fascinating function of literary brilliance that pulses with raw emotions, lies an remarkable trip waiting to be embarked upon. Published by a virtuoso wordsmith, this interesting opus manuals readers on a psychological odyssey, softly revealing the latent potential and profound impact stuck within the elaborate web of language. Within the heart-wrenching expanse with this evocative evaluation, we can embark upon an introspective exploration of the book is main themes, dissect its charming writing style, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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