

# physics practical

[precision of common instruments] more common

Metre rule  $\rightarrow$   $0.1\text{cm} / 0.001\text{mm}$   
(23.6cm, 0.700cm)

Vernier Calipers  $\rightarrow$  0.01cm  
(1.05cm)

Micrometer screw gauge  $\rightarrow$   $0.01\text{mm} / 0.001\text{cm}$   
(2.36mm, 0.150cm)

Electronic balance  $\rightarrow$  0.01g (follow reading)  
(21.38g)

Protractor  $\rightarrow$   $1^\circ$   
( $5^\circ$ ,  $22^\circ$ )

Measuring cylinder  $\rightarrow$   $1\text{cm}^3$   
(5cm<sup>3</sup>, 21cm<sup>3</sup>)

Thermometer  $\rightarrow$   $0.5^\circ\text{C}$  \*  
(38.5 $^\circ\text{C}$ , 40.0 $^\circ\text{C}$ )

Stopwatch  $\rightarrow$  0.01s (follow reading)  
(15.09s)

Ammeter  $\rightarrow$  0.01A  
(0.42A, 3.01A)

Voltmeter  $\rightarrow$  0.05V  
(1.15V, 2.10V)

## [graph drawing]

- Plot y (DEPENDENT VAR.) against x (INDEP. VAR.)
- Label axes with symbols + units !!
- Graph shld be large in size.
- Markings should follow precision of recorded data !!
- Mark every 2cm of each axis.
- BFL  $\rightarrow$  There shld be an equal no. of points to the left and right of the line.

## [d.p. s.f. rules]

- For + / -, follow the lowest d.p. in the raw data.

$$12 + 12.3 = 24.3 \approx 24$$

$$\frac{15.25 + 16.21 + 15.91}{3} = 15.797$$

raw data  $\approx 15.80$  (2 d.p.)

- For  $\times / \div$ , follow the lowest s.f. in the raw data.

$$\frac{24.22}{1.18} = 20.525423729$$

3 s.f.  $\approx 20.5$  (3 s.f.)

all trigo calculations to 3 s.f.

## [tabulating data]

indep. variable	dep. variable	calculated data

\* all headings shld have symbols + units (e.g. L/m, s/s)

## [obtaining graph info]

- For GRADIENT, ensure that the coordinates follow the precision of the data from the table.

- For Y-INTERCEPT, either read off the graph, or manipulate eqn  $y = mx + c$

## [graph conclusion]

y is directly proportional / linearly related to x with a positive / negative gradient

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energy of a 1000-kg roller coaster car that is moving with a speed of 20.0 m/s. 22. KINETIC AND POTENTIAL ENERGY WORKSHEET Answer the following: a. What is the kinetic energy of a 1-kilogram ball is thrown into the air with an initial velocity of 30 m/sec?  $KE = \frac{1}{2} m v^2$   $\frac{1}{2} (1 \text{ kg}) \dots$  Kinetic Energy (KE) =  $\frac{1}{2}$  mass times velocity squared Potential and Kinetic Energy Worksheet. Kinetic Energy (KE) =  $\frac{1}{2}$  mass times velocity squared.  $KE = \frac{1}{2} m v^2$ . Potential Energy (PE) = mass times the acceleration ... Kinetic and potential energy worksheet answer key o myaiu kinetic and potential energy worksheet classify the following as type of potential energy or kinetic energy (use the letters or bicyclist pedaling up ... Kinetic and Potential Energy Worksheet Walkthrough - YouTube kinetic and potential energy worksheet Flashcards A. How much kinetic energy does the ball have? B. How much potential energy does the ball have when it reaches the top of the ascent? KINETIC AND POTENTIAL ENERGY WORKSHEET Answer the following: a. What is the kinetic energy of a 1-kilogram ball is thrown into the air with an initial velocity of 30 m/sec? Kinetic vs Potential Energy Practice KEY Page 1. Scanned by CamScanner. Page 2. Scanned by CamScanner. Potential and kinetic energy worksheet and answer key This easy to read, one page passage about potential energy :explains potential energy as stored energygives examples such as a car ... The PreHistory of The Far Side® by Larson, Gary The PreHistory of the Far Side is a collection Gary put together on the 10th Anniversary of his globally loved comic strip, The Far Side. In it, he talks ... The Prehistory of The Far Side The Prehistory of The Far Side: A 10th Anniversary Exhibit is a 1989 book chronicling the origin and evolution of The Far Side (including cartoonist Gary Larson ... The PreHistory of The Far Side: A 10th Anniversary Exhibit Gary Larson was born August 14, 1950, in Tacoma, Washington. Always drawn to nature, he and his older brother spent much of their youth exploring the woods ... The Prehistory of the Far Side: a 10th Anniversary Exhibit First edition of the U.K. publication. Large format hardcover. 4to (8.5 x. 11 in.). Black cloth with silver spine lettering. Very clean with sharp corners, ... The PreHistory of The Far Side: A 10th Anniversary Exhibit Read 215 reviews from the world's largest community for readers. A Far Side retrospective, celebrating its tenth anniversary. The PreHistory of The Far Side®: A 10th Anniversary ... Gary Larson was born August 14, 1950, in Tacoma, Washington. Always drawn to nature, he and his older brother spent much of their youth exploring the woods and ... The PreHistory of The Far Side® - Andrews McMeel Publishing A Far Side retrospective, celebrating its tenth anniversary. ... The Far Side®, FarWorks, Inc.®, and the Larson® signature are registered trademarks of FarWorks, ... The PreHistory of The Far Side: A 10th... by Larson, Gary The PreHistory of the Far Side is a collection Gary put together on the 10th Anniversary of his globally loved comic strip, The Far Side. In it, he talks about ... Prehistory Far Side 10th by Gary Larson, First Edition The PreHistory of The Far Side: A 10th Anniversary Exhibit (Volume 14) by Larson, Gary and a great selection of related books, art and collectibles ... The PreHistory of The Far Side® | Book by Gary Larson The PreHistory of The Far Side® by Gary Larson - A Far Side retrospective, celebrating its tenth anniversary. Copyright © 1989 FarWorks, Inc. All rights ...