

Base your answers to questions 11 through 13 on the information and data table below.

In an experiment, a student measured the length and period of a simple pendulum. The data table lists the length (l) of the pendulum in meters and the square of the period (T^2) of the pendulum in seconds².

| Length (l) (meters) | Square of Period (T^2) (seconds ²) |
|----------------------------|---|
| 0.100 | 0.410 |
| 0.300 | 1.18 |
| 0.500 | 1.91 |
| 0.700 | 2.87 |
| 0.900 | 3.60 |

11. Using the information in the data table, construct a graph on the grid provided by plotting the data points for the square of period versus length, and then drawing the best-fit straight line.
12. Using your graph, determine the time in seconds it would take this pendulum to make one complete swing if it were 0.200 meter long.

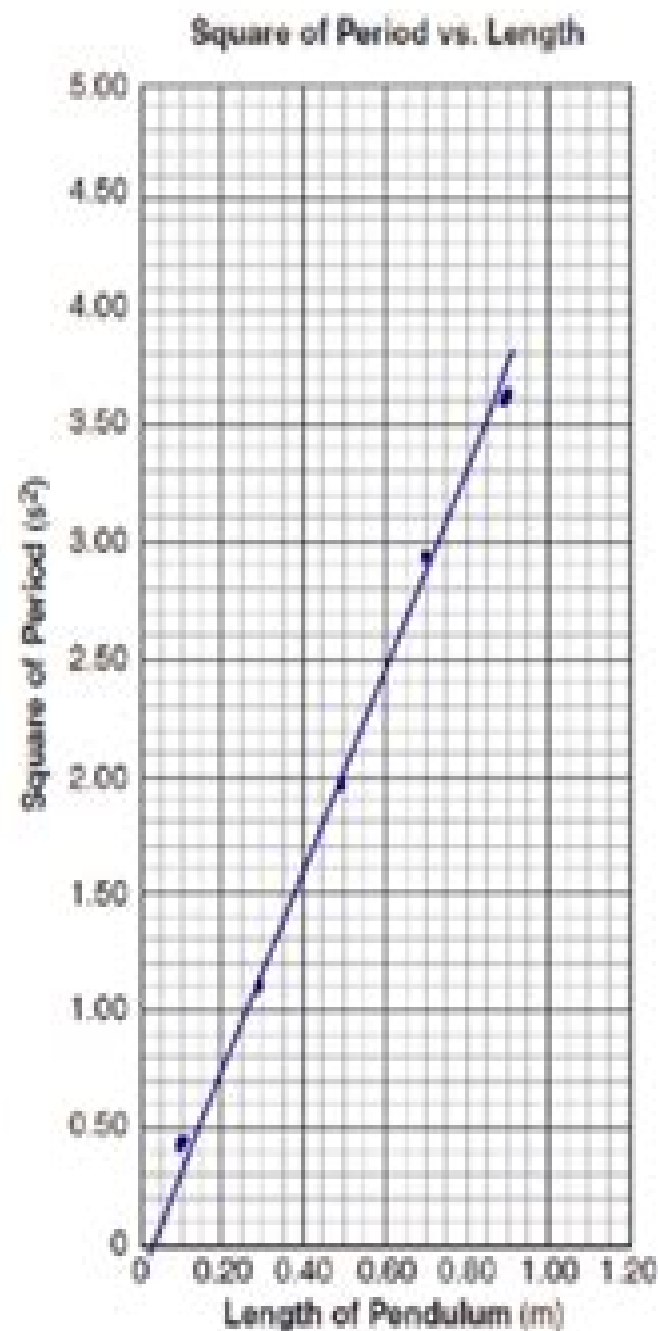
$$T^2 \approx .75 \Rightarrow T = .84s$$

13. The period of a pendulum is related to its length by the formula:

$$T^2 = \left(\frac{4\pi^2}{g} \right) \cdot l$$

If g represents the acceleration due to gravity, explain how the graph you have drawn could be used to calculate the value of g .

$y = mx$ set slope = $\frac{4\pi^2}{g}$ & solve for g



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Huangqi Zhang

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

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