

Name..... Group No..... Date..... Time

1. Abstract:

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2. Procedure

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3. Measurements and calculation

L [cm]	Time of 10 oscillation [sec]		Average of two attempts	Time for single oscillation [sec] $(T = t/10)$	T^2 [sec] ²	Acceleration of gravity m/sec ²
	t ₁	t ₂				

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Determination of the acceleration of gravity using the simple pendulum

L(cm)

$T^2(\text{sec}^2)$

4. Discussion

5. References