



## Lesson 9: Moments

### What you need to know:

1. The turning effect around a point is called a moment.
2. How to calculate moments.
3. How moments can balance.

A moment is a turning force that occurs around a point (also called a pivot), for example a moment occurs when you open a door. You apply a force to the door, which turns on its hinge and so you produce a moment.

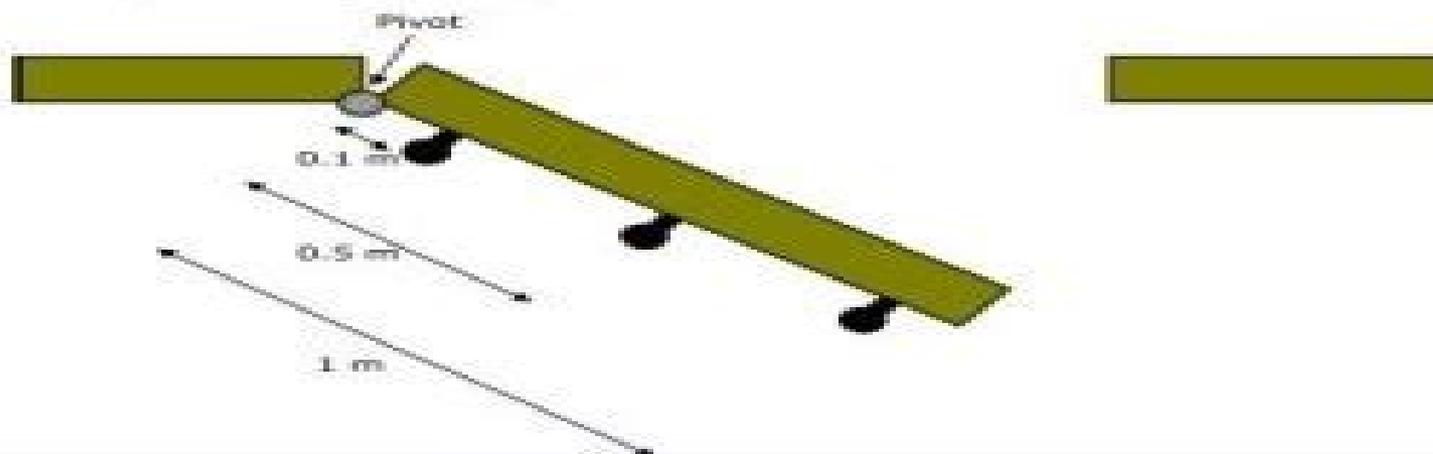
Moments can be calculated by the equation:

$$\text{Moment (Nm)} = \text{Force (N)} \times \text{distance from pivot (m)}$$

This shows us that a moment depends upon the force applied and the distance from the pivot. What is really important about this equation is that it shows us that if you increase the distance from the pivot, then you can decrease the force required. You may have observed this yourself when opening a door.

In your exam you may be asked to calculate the moment around a pivot. You may also be asked to rearrange this equation.

Let's look at the example of a door, which requires a moment of 1 Nm to open it. If you put 3 handles on a door, one close to the hinge, one in the middle and one at the edge, you will find that the closer you are to the hinge, the more force you need to put in to open the door.



# Acceleration Calculations Answers Physical Science If8767

**Stanley Humphries**



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