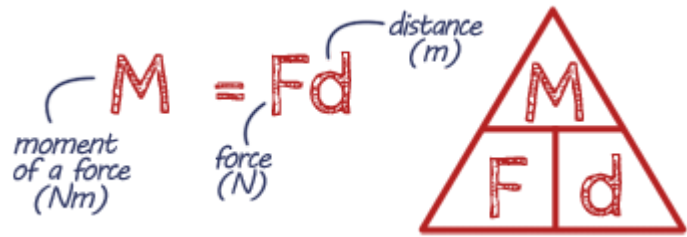


## Moment Worksheet



1. A force of 15N is applied to a door handle, 12cm from the pivot. Calculate the moment of the force.
2. A force of 40N is applied to a spanner to turn a nut. The perpendicular distance is 30cm. Calculate the moment of the force.
3. What is the moment of 6N force acting 1.5m from a pivot?