

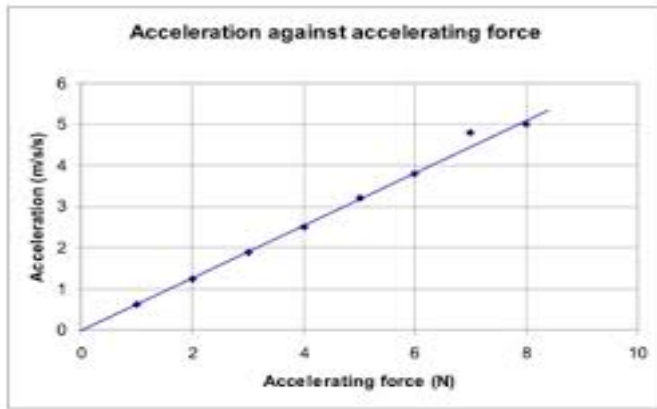
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Force & Free Body Diagrams

Force- It is basically a change in motion of an object.

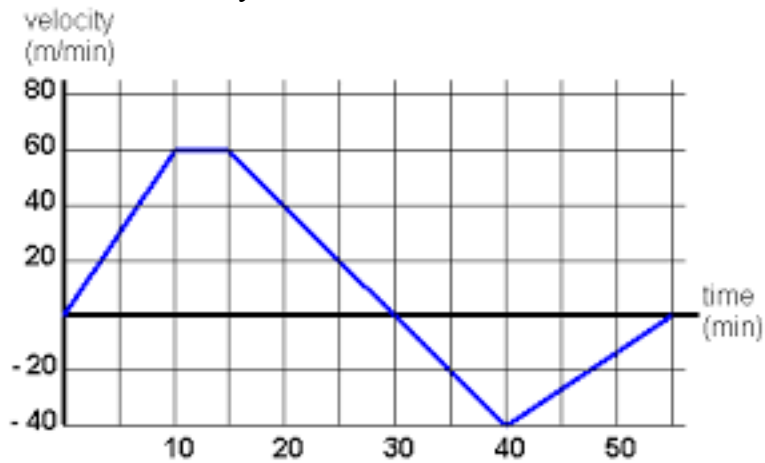
$$F = m \times a$$

M= mass A=Acceleration



$$a = \frac{v}{t}$$

V= Velocity T= Time Taken



$$F = \frac{mv}{t}$$

P=Inertia