Cheatography

Laws of motion Cheat Sheet

by beabo via cheatography.com/178745/cs/37243/

DEFINITIONS

INERTIA	property of a material by which it is unable to change its condition of motion
FORCE	push or pull that changes condition of motion(internal and external)
MOMENTUM	mass x velocity, character of moving body

PRINCIPLES/STATEMENTS

1st law/law of inertia

2nd law/law of linear momentum

3rd law/law of action reaction

FORMULAS

$P=mv$

$F=ma$ (2nd law)

$I=Favg \times t=p2-p1 : I=\int Fdt$

PROOFS

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