

PM-6

A Study of Levers

Type of Lever	Load (F_1)	Distance of Load to Fulcrum (d_1)	Effort (spring scale) (F_2)	Distance of Spring Scale to Fulcrum (d_2)	Load Product ($F_1 \times d_1$)	Effort Product ($F_2 \times d_2$)
First Class (Load, Fulcrum, Effort)						
Second Class (Fulcrum, Load, Effort)						
Third Class (Fulcrum, Effort, Load)						