**Equation Sheet for Forces Test**

FNet = m a p = m v Fg = W = m g

Fg = G = 6.67 x 10-11 N m2/ kg2I=∆p= m∆v

I = Ft Ff = μFN pbefore collision= pafter collision

vx = vy = vi + at dy= 2ad = vf2 - vi2 a =

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