



Name:.....

Class:.....

No.

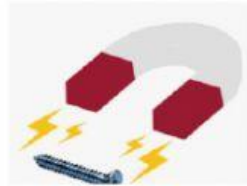
Contact Forces and Non-contact Forces

(ก่อกำลังติดต่อและก่อกำลังที่ไม่สัมผัส)



Identify the forces into contact forces and non-contact forces.

1. Magnetic Force
(แรงแม่เหล็ก)



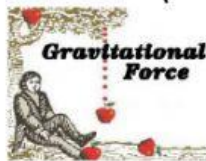
2. Applied Force
(บังคับ)



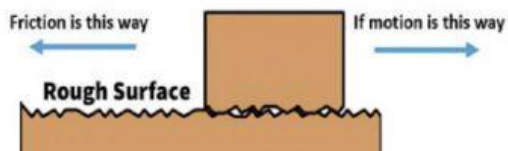
3. Drag Force
(แรงลาก)



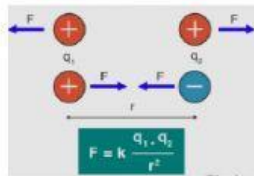
4. Gravitational Force (แรงโน้มถ่วง)



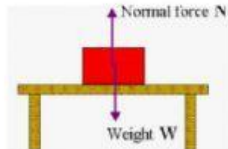
5. Friction Force (แรงเสียดทาน)



6. Electrical Force
(แรงไฟฟ้า)



7. Normal Force
(แรงปกติ)



8. Weight
(น้ำหนัก)

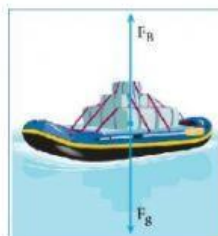


9. Electrostatic Force
(แรงไฟฟ้าสถิต)



10. Buoyant Force
(แรงลอยตัว)

F_B - buoyant force
 F_G - gravity force
due to weight



11. Spring Force
(แรงสปริง)

