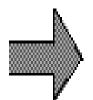
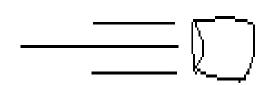
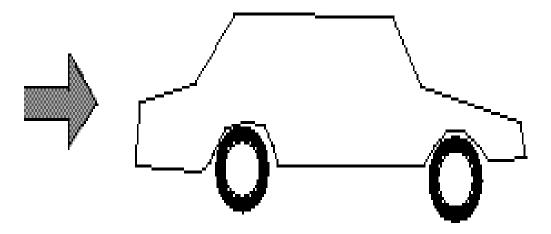
Same force

small mass: large acceleration





large mass: small acceleration



Force = mass x acceleration