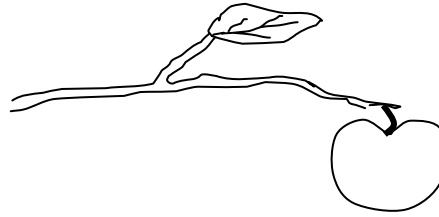
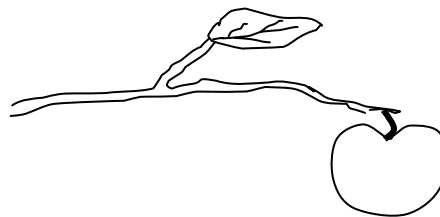


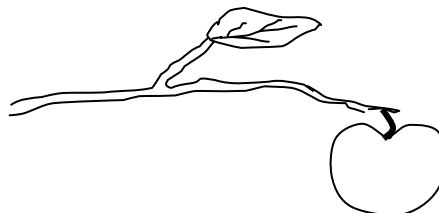
An apple is hanging on a branch.



- (a) On this diagram, mark with an arrow **the force exerted by the Earth on the apple (the force of gravity)**.



- (b) On this diagram, mark with an arrow **the force exerted by the branch on the apple**.



- (c) On this diagram, mark with an arrow **the force exerted by the apple on the branch**.

