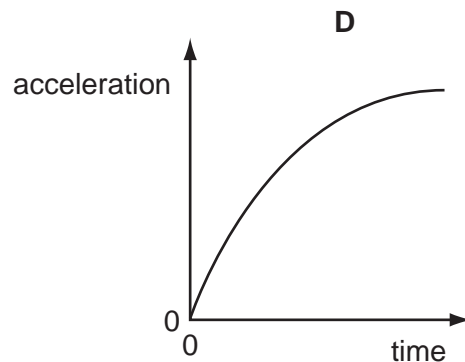
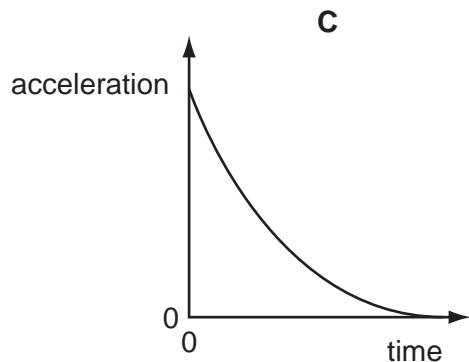
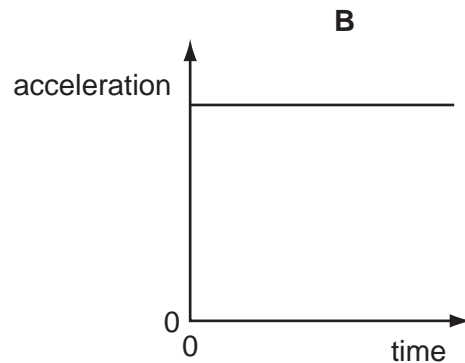
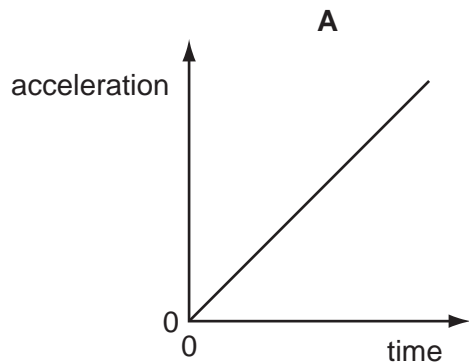


8 A football is dropped from the top of a tall building.

Which acceleration-time graph best represents the motion of the football through the air?



9 Which is a statement of the principle of conservation of momentum?