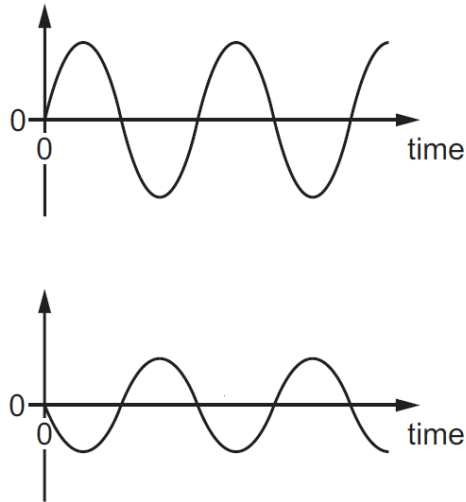


- 14** The two graphs are for the motion of a body undergoing simple harmonic motion.



What could the two graphs show?

- A** acceleration with time and velocity with time
- B** acceleration with time and displacement with time
- C** displacement with time and velocity with time
- D** resultant force with time and velocity with time

- 15** A small mass oscillates up and down on a spring with period T . The total