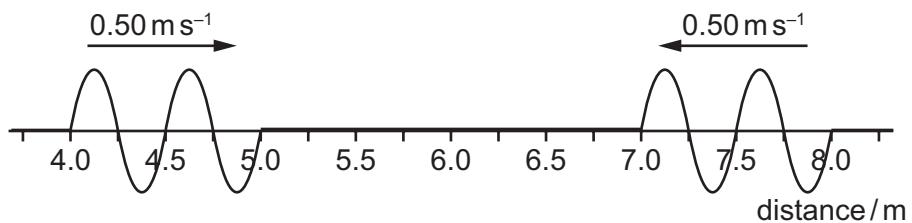
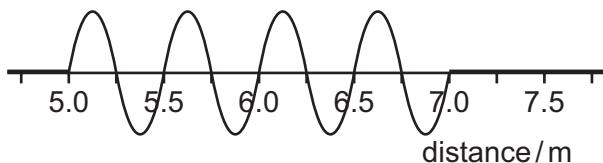


- 26 Two wave pulses are travelling towards each other on a long rope. The pulses have the same amplitude and wavelength and are travelling at a speed of 0.50 m s^{-1} . The diagram shows the rope at time $t = 0$.

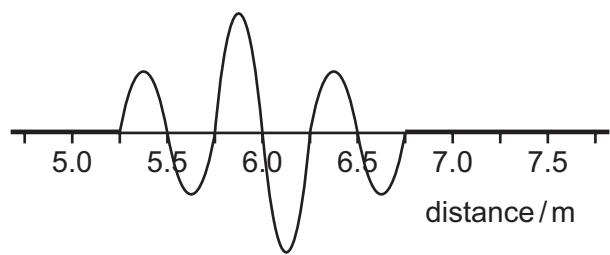


Which diagram shows the rope at time $t = 3.0\text{ s}$?

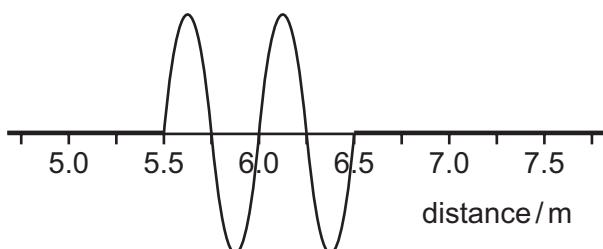
A



B



C



D

