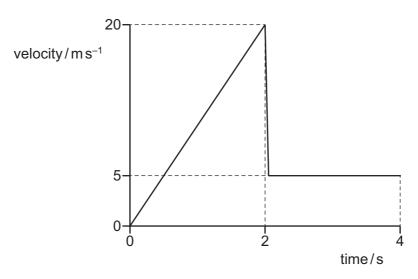
5 A stone is dropped from a height of 20 m above water. The graph shows the variation with time of the velocity of the stone.



Which statement describes the approximate position of the stone four seconds after it is dropped?

- A It is at a distance of 10 m above the surface of the water.
- **B** It is at a distance of 10 m below the surface of the water.
- C It is at a distance of 20 m below the surface of the water.
- **D** It is at a distance of 30 m below the surface of the water.