

2 The velocity- time graph of a particle moving in a straight line is shown in Fig. 2:

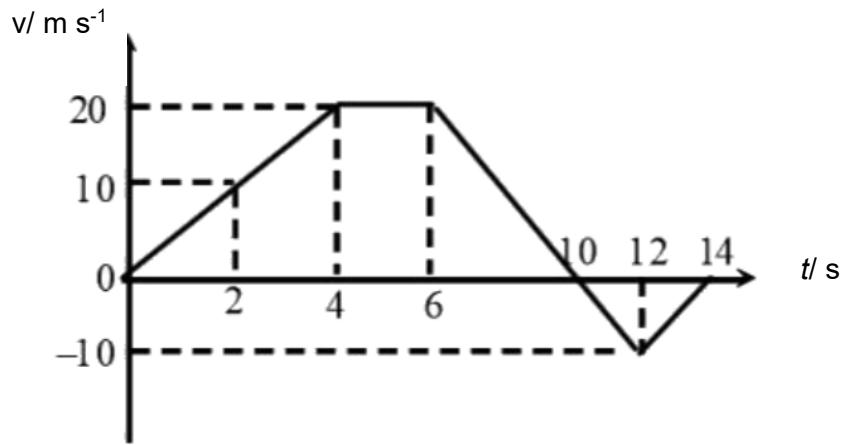


Fig. 2

What are the average speed and velocity of the particle between time $t = 0$ and $t = 14 \text{ s}$?

	Average speed / m s^{-1}	Average velocity / m s^{-1}
A	7.1	7.1
B	7.1	10
C	10	7.1
D	10	10