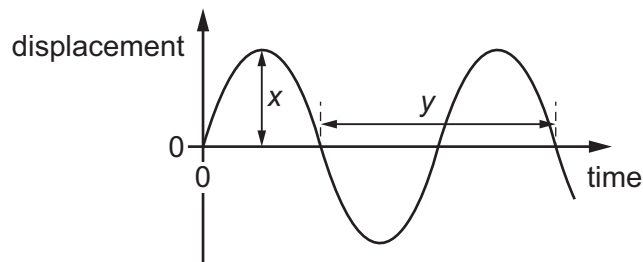


**21** The graph shows the variation with time of the displacement of a particle in a progressive wave.



Two measurements,  $x$  and  $y$ , are labelled on the graph.

What do  $x$  and  $y$  represent?

	$x$	$y$
<b>A</b>	amplitude	period
<b>B</b>	frequency	period
<b>C</b>	amplitude	wavelength
<b>D</b>	frequency	wavelength