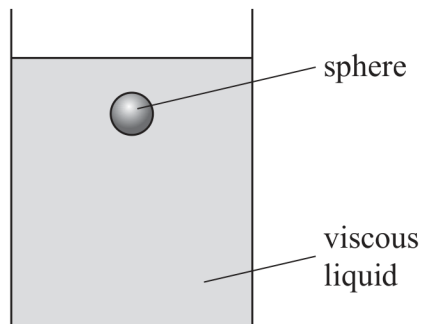


- 2 A sphere falls through a viscous liquid as shown.



Which row of the table describes the upthrust and the viscous drag on the sphere as it accelerates downwards?

	Upthrust	Viscous drag
<input type="checkbox"/> A	increasing	increasing
<input type="checkbox"/> B	constant	increasing
<input type="checkbox"/> C	increasing	constant
<input type="checkbox"/> D	constant	constant

(Total for Question 2 = 1 mark)