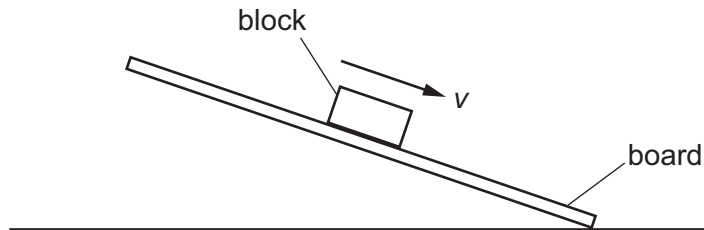


- 11** A wooden block rests on the rough surface of a board. One end of the board is then raised until the block slides down the board at constant velocity  $v$ .



What describes the forces acting on the block when it is sliding with constant velocity?

	frictional force on block	resultant force on block
<b>A</b>	down the board	down the board
<b>B</b>	down the board	zero
<b>C</b>	up the board	down the board
<b>D</b>	up the board	zero