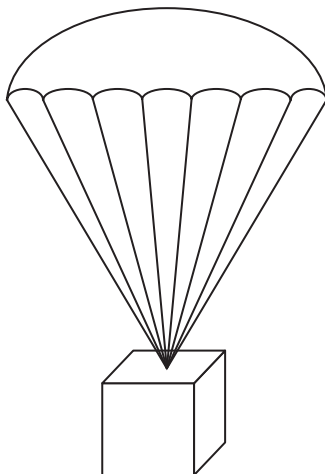


12 The diagram shows a box attached to a parachute, falling at constant velocity.



(a) State the name for this constant velocity.

(1)

(b) Explain, in terms of forces, why the box and parachute fall at constant velocity.

(4)

(Total for Question 12 = 5 marks)

