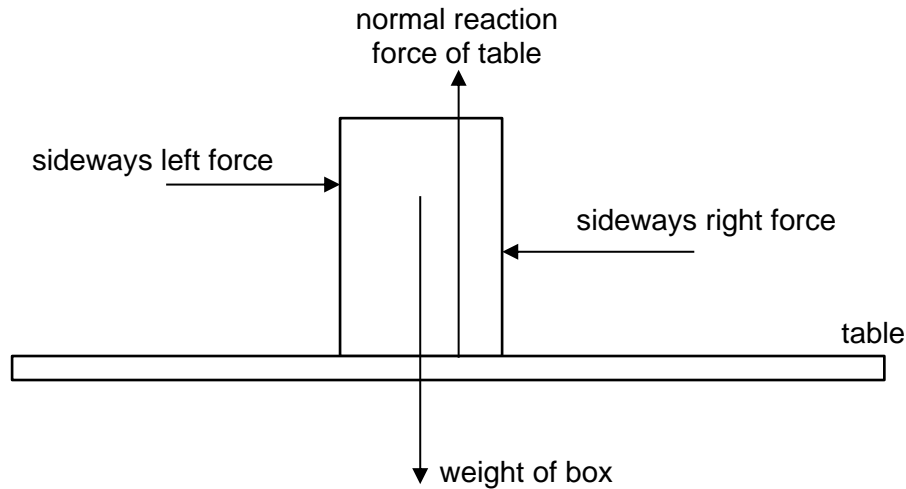


- 4 A box resting on a table has two vertical and two horizontal forces acting on it as shown in the diagram below. The box is in equilibrium.



Which statement about the forces is **not** correct?

- A The sideways left force is equal and opposite to the sideways right force on the box.
- B The resultant of all the four forces is zero.
- C The torque provided by the vertical forces is equal to the torque provided by the horizontal forces.
- D The normal reactional force from the table is equal and opposite to the weight of the box.