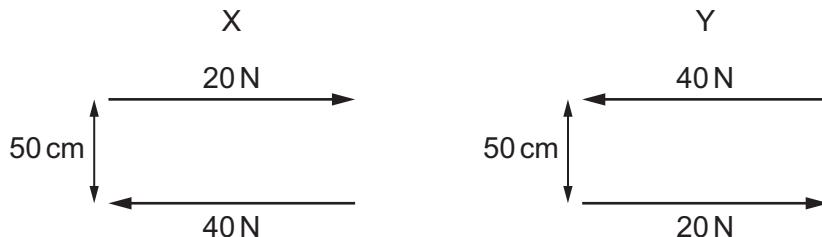


11 The diagram shows two pairs X and Y of parallel forces.



Which statement is correct?

- A** X is equivalent to a clockwise torque of 10 N m and a force of 20 N to the left.
- B** X is equivalent to a clockwise torque of 20 N m only.
- C** Y is equivalent to an anticlockwise torque of 30 N m and a force of 20 N to the left.
- D** Y is equivalent to an anticlockwise torque of 30 N m only.