

- 5 A brick rests on the floor. The forces on the brick are its weight  $W$  and a support force  $S$  from the floor.

Which forces form a Newton's third law pair with  $W$  and with  $S$ ?

	force paired with $W$	force paired with $S$
<b>A</b>	the force the brick exerts on the Earth	the force the brick exerts on the floor
<b>B</b>	the force the Earth exerts on the brick	the force the floor exerts on the brick
<b>C</b>	the force the floor exerts on the brick	the force the brick exerts on the floor
<b>D</b>	the force the floor exerts on the brick	the force the Earth exerts on the brick

