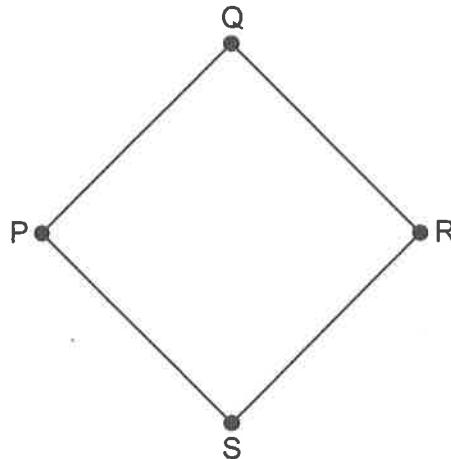


28 Four vertical wires, P, Q, R and S, are at the corners of a square.



The wires carry equal currents in the same direction. The currents are at right-angles to the plane of the paper and directed into the plane of the paper.

What is the direction of the net force on wire P?

- A** into the plane of the paper
- B** to the left
- C** to the right
- D** zero