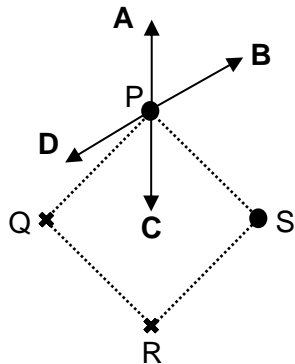


- 23** Four parallel wires, carrying equal currents either into or out of the plane of the page, pass vertically through the four corners of a square.

Which of the vectors denote the resultant force acting on the wire placed at P?



- 24** A wire is placed in a magnetic field. A wire is placed in a magnetic field.