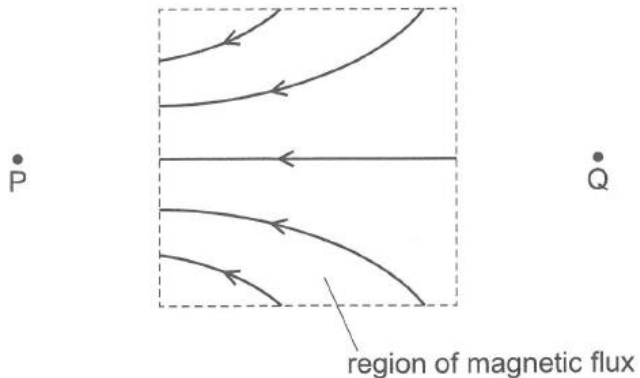


**23** The magnetic flux pattern formed in a region of space is shown.



What could cause the magnetic flux pattern?

- A** a current-carrying, flat, circular coil with a diameter along the line PQ
- B** a current-carrying solenoid with one end at P
- C** a long, straight, current-carrying wire along the line PQ
- D** a south pole of a bar magnet at Q