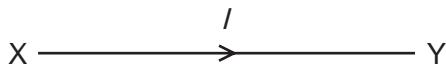


**34** The diagram shows the symbol for a wire carrying a current  $I$ .



What does this current represent?

- A** the amount of charge flowing past a point in XY per second
- B** the number of electrons flowing past a point in XY per second
- C** the number of positive ions flowing past a point in XY per second
- D** the number of protons flowing past a point in XY per second

**Space for working**