Andy kicks a football across a level pitch. It rolls to the point B and then stops.

(a) How would you describe the motion of the ball at the point A?

Tick ONE box (√)

- It is getting faster.
- It is moving at a steady speed.
- It is slowing down gradually.

(b) Which of the following diagrams best shows the horizontal forces on the ball at point A? (Ignore any vertical forces.)

The length of the arrow shows the size of the force.

Tick ONE box (√)