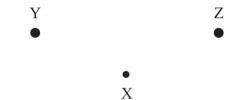
SECTION A

Answer ALL questions.

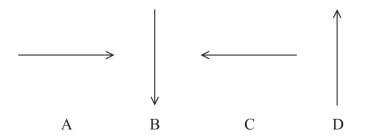
For questions 1–10 select one answer from A to D and put a cross in the box ⊠. If you change your mind, put a line through the box ⋈ and then mark your new answer with a cross ⋈.

1 Two equal positive charges are placed at Y and Z.



Point X is equidistant from Y and Z.

Which of the following shows the direction of the electric field at point X?



- \mathbf{X} A
- \blacksquare B
- \times
- \boxtimes D