

- 20** Which of the following scenarios will result in a decrease in electric potential energy?
- A** Moving a negative charge from a point 1 m away from a positive charge to infinity.
 - B** Moving a negative charge from a point 1 m away from another negative charge to infinity.
 - C** Moving a positive charge from infinity to a point 1 m away from another positive charge.
 - D** Moving a negative charge from infinity to a point 1 m away from another negative charge.