Giancoli PPwA 7, Ch 16 Q 20

Given two point charges Q and 2Q, a distance I apart, is there a point along the straight line that passes through them where F=0?

- (a) No.
- (b) Yes, directly between the two point charges.
- (c) Yes, closer to Q.
- (d) Yes, closer to 2Q.



Giancoli PPwA 7, Ch 16 Q 20

Given two point charges Q and -2Q, a distance I apart, is there a point along the straight line that passes through them where E=0?

- (a) No.
- (b) Yes, directly between the two point charges.
- (c) Yes, closer to Q.
- (d) Yes, closer to -2Q.

