

2. *Coulomb's law* allows us to find the force between two point charges.

Three point charges are held fixed in place as shown.



Consider the following comment about this situation:

"There will be zero net electric force on the charge in the middle due to the other charges. Using Coulomb's law, the force due to the  $+Q$  charge is positive, and the force due to the  $-Q$  charge is negative. The forces cancel."

- a. Do you agree with this statement? Explain.
- b. How does Coulomb's law apply to situations in which there are more than two point charges?
3. Each of the following parts involves a comparison of the net electric force exerted on a positive charge  $+q$  in two different cases.

- a. In cases A and B shown at right there are two positive point charges  $+Q$  each a distance  $s$  away from a third positive point charge  $+q$ .

Is the net electric force on the  $+q$  charge in case A *greater than*, *less than*, or *equal to* the net electric force on the  $+q$  charge in case B? Explain.



- b. In case C, two positive point charges  $+2Q$  are each a distance  $s$  away from a third positive point charge  $+q$ . In case D, four positive point charges  $+Q$  are each a distance  $s$  away from a fifth positive point charge  $+q$ . (The angle  $\alpha$  shown is the same in both cases.)

Is the net electric force on the  $+q$  charge in case C *greater than*, *less than*, or *equal to* the net electric force on the  $+q$  charge in case D? Explain.



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