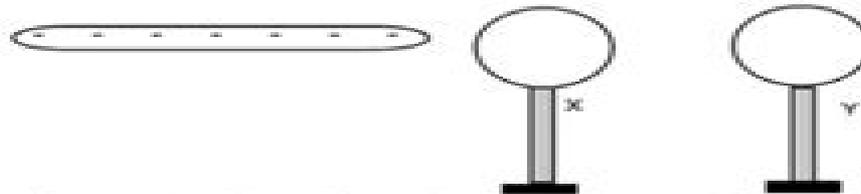


AP Physics

Test - Electric Fields

Part I. Multiple Choice (5 points each)

Choose the one best answer to each of the following problems.



1 (AP).

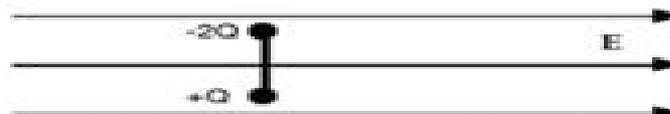
Two metal spheres that are initially uncharged are mounted on insulating stands, as shown above. A negatively charged rubber rod is brought close to, but does not make contact with, sphere X. Sphere Y is then brought close to X on the side opposite to the rubber rod. Y is allowed to touch X and then is removed some distance away. The rubber rod is then moved far away from X and Y. What are the final charges on the spheres?

- | | Sphere X | Sphere Y |
|----|----------|----------|
| a. | Zero | Zero |
| b. | Negative | Negative |
| c. | Negative | Positive |
| d. | Positive | Negative |
| e. | Positive | Positive |

2 (AP). From the electric field vector at a point, one can determine which of the following?

- I. The direction of the electrostatic force on a test charge of known sign at that point
- II. The magnitude of the electrostatic force exerted per unit charge on a test charge at that point
- III. The electrostatic charge at that point

- a. I only
- b. III only
- c. I and II only
- d. II and III only
- e. I, II, and III



3 (AP).

A rigid insulating rod, with two unequal charges attached to its ends, is placed in a uniform electric field E as shown above. The rod experiences a:

- a. net force to the left and a clockwise rotation
- b. net force to the left and a counterclockwise rotation
- c. net force to the right and a clockwise rotation
- d. net force to the right and a counterclockwise rotation
- e. rotation, but no net force

4 (AP). Two small spheres have equal charges q and are separated by a distance d . The force exerted on each sphere by the other has magnitude F . If the charge on each sphere is doubled and d is halved, the force on each sphere has magnitude:

- a. F
- b. $2F$
- c. $4F$
- d. $8F$
- e. $16F$

5. A point charge Q is placed on the x axis at $x = 2.0$ m. A second point charge, $-Q$, is placed at $x = 3.0$ m.

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IM Harris



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web food webs and ecosystemseach ecosystem on earth contains many food chains an ecosystem includes all plants animals and non living natural things such as sand rocks and soil in a certain area deserts forests coral reefs in the ocean and african grasslands called savannahs are examples of different ecosystems

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web feb 22 2023 vocabulary the food chain describes who eats whom in the wild every living thing from one celled algae to giant blue whales needs food to survive each food chain is a possible pathway that energy and nutrients can follow through the ecosystem for example grass produces its own food from sunlight a rabbit eats the

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web a food chain outlines who eats whom a food web is all of the food chains in an ecosystem each organism in an ecosystem occupies a specific trophic level or position in the food chain or web producers who make their own food using photosynthesis or chemosynthesis make up the bottom of the trophic pyramid

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web sep 10 2023 it has nutritional bilateral and interaction with the ecosystem s biotic components the limbs of a food chain are plants and animals that are successively dependent on one another it has three to four trophic levels the highest level is 5 shorter food chains mean more available energy and vice versa

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web in ecology a food chain is a series of organisms that eat one another so that energy and nutrients flow from one to the next for example if you had a hamburger for lunch you might be part of a food chain that looks like this grass rightrightarrow cow

rightarrow human

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web a food chain is a linear sequence of organisms through which nutrients and energy pass as one organism eats another in a food chain each organism occupies a different trophic level defined by how many energy transfers separate it from the basic input of the chain

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web a food chain describes how different organisms eat each other starting out with a plant and ending with an animal for example you could write the food chain for a lion like this grass zebra lion the lion eats the zebra which

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web the food chain below shows the food relationship between plant p animal q and animal r a disease outbreak killed many animals q the disease does not affect plant p and animal r the line graph below shows the change

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web a food chain shows how energy is transferred from one living organism to another via food it is important for us to understand how the food chain works so that we know what are the important living organisms that make up the food chain and how the ecology is balanced photosynthesis is only the beginning of the food chain

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web food chain is a linear sequence of organisms which starts from producer organisms and ends with decomposer species
food web is a connection of multiple food chains food chain follows a single path whereas food web follows multiple paths
from the food chain we get to know how organisms are connected with each other

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web a food chain refers to the order of events in an ecosystem where one living organism eats another organism and later that organism is consumed by another larger organism the flow of nutrients and energy from one organism to another at different trophic levels forms a

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web may 9 2023 a food web consists of all the food chains in a single ecosystem each living thing in an ecosystem is part of multiple food chains each food chain is one possible path that energy and nutrients may take as they move through the ecosystem all of the interconnected and overlapping food chains in an ecosystem make up a food web

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web food chain in ecology the sequence of transfers of matter and energy in the form of food from organism to organism food chains intertwine locally into a food web because most organisms consume more than one type of animal or plant learn more about food chains in