

20 Static Electricity

- How many excess electrons are on a sphere with a charge of -9.20×10^{-17} C?
- Two charges, q_1 and q_2 , are separated by a distance, d , and exert a force, F , on each other. Identify what new force will exist if
 - q_1 is doubled and q_2 is cut in half.
 - q_1 is tripled and q_2 is doubled.
 - q_2 is cut in half and d is tripled.
- An electric force of 0.030 N acts between two charges which are 7.2 cm apart. Calculate the force acting between the charges if the distance between them is reduced to 1.5 cm.
- Two negative charges of $-24 \mu\text{C}$ each are separated by 6.0 cm. What force exists between the charges?
- Two charged spheres are separated by 315 mm. What is the force between them if the charge on one sphere is $+9.6 \times 10^{-7}$ C and the charge on the other sphere is -2.2×10^{-5} C?
- Determine the electrostatic force of attraction between a proton and an electron that are separated by 7.5×10^{-8} m.
- A positive charge of 3.4×10^{-7} C exerts a repulsive force of 9.0 N on a second charge 4.0 cm away. Determine the second charge.
- An attractive force of 0.87 N exists between a positive charge of $5.0 \mu\text{C}$ and a negative charge of $-1.5 \mu\text{C}$. What is the distance between the charges?
- Two identical point charges exert a repulsive force of 6.0×10^{-3} N when separated by a distance of 6.5 cm. Calculate the charge of each.
- Two positively charged spheres, A and B, are separated by 0.25 m. The charge on sphere A is one third the charge on sphere B. Find the charge on each sphere if the force of repulsion is 125 N.
- Three particles are placed in a straight line. The left particle has a charge of $+2.0 \times 10^{-9}$ C, the middle particle has a charge of -4.0×10^{-9} C, and the right particle has a charge of $+3.0 \times 10^{-9}$ C. The left particle is 56 mm from the middle particle and the right particle is 42 mm from the middle particle. Find the net force on the left particle.
- A positive charge of $2.5 \mu\text{C}$ is 15 cm directly north of a positive charge of $3.8 \mu\text{C}$. A third positive charge of $7.1 \mu\text{C}$ is 45 cm directly west of the $3.8\text{-}\mu\text{C}$ charge. Determine the net force on the $3.8\text{-}\mu\text{C}$ charge.

Chapter 20 Supplemental Problems Static Electricity

Lauren Gardner

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A First Course in Physics for Colleges Robert Andrews Millikan, Henry Gordon Gale, Charles William Edwards, 1938
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