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Chapter 23 Solutions. 23.1(a) $N = 10.0 \text{ grams} / 107.87 \text{ grams mol}^{-1} = 6.02 \times 10^{23} \text{ atoms mol}^{-1}$ $47.0 \text{ electrons atom}^{-1} = 2.62 \times 10^{24}$. (b) # electrons added = $Q/e = 1.00 \times 10^{-3} \text{ C} / 1.60 \times 10^{-19} \text{ C electron}^{-1} = 6.25 \times 10^{15}$ or 2.38 electrons for every 10^9 .

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As shown in the solution figure at right, \vec{E}_1 is to the right and upward at 600 N/C and \vec{E}_2 is to the left and upward at 600 N/C . $\vec{E} = 600 \text{ N/C} (\sin 60^\circ \hat{j} + \cos 60^\circ \hat{i}) - 600 \text{ N/C} (\sin 60^\circ \hat{j} + \cos 60^\circ \hat{i}) = 600 \text{ N/C} (\cos 60^\circ - \cos 60^\circ) \hat{i} + 600 \text{ N/C} (\sin 60^\circ - \sin 60^\circ) \hat{j} = 0 \hat{i} + 0 \hat{j} = 0$. ANS FIG. P23.42 — $\cos 60^\circ \hat{i} + \sin 60^\circ \hat{j}$ section 23.7 Motion of Charged Particles in a Uniform Electric Field *P23.43 Use $v_i = at$, where $v_i = 0$, $t = 48.0 \times 10^{-9} \text{ s}$, and $a = F/m = eE/m$, where

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Serway Chapter 23 Solutions Chapter 23 Solutions 23.1 (a) $N = 10.0 \text{ grams} / 107.87 \text{ grams mol}^{-1} = 6.02 \times 10^{23} \text{ atoms mol}^{-1}$ $47.0 \text{ electrons atom}^{-1} = 2.62 \times 10^{24}$ (b) # electrons added = $Q/e = 1.00 \times 10^{-3} \text{ C} / 1.60 \times 10^{-19} \text{ C electron}^{-1} = 6.25 \times 10^{15}$ or 2.38 electrons for every 10^9 already present 23.2 (a) $F_e = k_e q_1 q_2 / r^2 = 8.99 \times 10^9 \text{ N} \cdot \text{m}^2/\text{C}^2 \cdot 1.60 \times 10^{-19} \text{ C} \cdot 3.80 \times 10^{-10} \text{ m} / (3.80 \times 10^{-10} \text{ m})^2 = 1.59 \times 10^{-9} \text{ N}$ (repulsion) (b) $F_g = G m_1 m_2 / r^2$ Chapter 23 Solutions - huilaaprendematematicas.com You may need to review vector addition in Chapter 3.

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2. 2 Chapter 23 *Q23.6 Answer (c). Each charge produces field as if it were alone in the Universe. *Q23.7 (i) According to the inverse square law, the field is one-fourth as large at twice the distance. The answer is (c), $2 \times 36 \text{ cm} = 72 \text{ cm}$. (ii) The field is four times stronger at half the distance away from the charge.

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SOLUTIONS TO PROBLEMS Section 23.1 Properties of Electric Charges P23.1 (a) The mass of an average neutral hydrogen atom is 1.0079 u . Losing one electron reduces its mass by a negligible amount, to $1.0079(1.660 \times 10^{-27} \text{ kg}) - 9.11 \times 10^{-31} \text{ kg} = 1.67 \times 10^{-27} \text{ kg}$.

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Physics 42 HW Set 1 Serway Solutions Chapter 23 You may need to review vector addition in Chapter 3 The electric field at point P can be found by adding the electric field vectors due to each of the two lower point charges: The electric field from a point charge is $-ke -i$ As shown in the solution figure at

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