E25-1 The charge transferred is

$$Q = (2.5 \times 10^4 \text{ C/s})(20 \times 10^{-6} \text{ s}) = 5.0 \times 10^{-1} \text{ C}.$$

E25-2 Use Eq. 25-4:

$$r = \sqrt{\frac{(8.99 \times 10^9 \mathrm{N \cdot m^2/C^2})(26.3 \times 10^{-6} \mathrm{C})(47.1 \times 10^{-6} \mathrm{C})}{(5.66 \, \mathrm{N})}} = 1.40 \, \mathrm{m}$$

E25-3 Use Eq. 25-4:

$$F = \frac{(8.99 \times 10^9 \, \mathrm{N \cdot m^2/C^2})(3.12 \times 10^{-6} \, \mathrm{C})(1.48 \times 10^{-6} \, \mathrm{C})}{(0.123 \, \mathrm{m})^2} = 2.74 \, \mathrm{N}.$$

E25-4 (a) The forces are equal, so $m_1a_1 = m_2a_2$, or

$$m_2 = (6.31 \times 10^{-7} \text{kg})(7.22 \text{ m/s}^2)/(9.16 \text{ m/s}^2) = 4.97 \times 10^{-7} \text{kg}.$$

(b) Use Eq. 25-4:

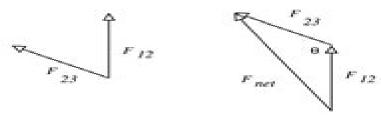
$$q = \sqrt{\frac{(6.31 \times 10^{-7} \mathrm{kg})(7.22 \, \mathrm{m/s^2})(3.20 \times 10^{-3} \mathrm{m})^2}{(8.99 \times 10^9 \mathrm{N \cdot m^2/C^2})}} = 7.20 \times 10^{-11} \mathrm{C}$$

E25-5 (a) Use Eq. 25-4,

$$F = \frac{1}{4\pi\epsilon_0} \frac{q_1q_2}{r_{12}^2} = \frac{1}{4\pi(8.85\times 10^{-12}\,\mathrm{C}^2/\mathrm{N}\cdot\mathrm{m}^2)} \frac{(21.3\,\mu\mathrm{C})(21.3\,\mu\mathrm{C})}{(1.52\,\mathrm{m})^2} = 1.77\,\mathrm{N}$$

(b) In part (a) we found F₁₂; to solve part (b) we need to first find F₁₃. Since q₂ = q₂ and r₁₃ = r₁₂, we can immediately conclude that F₁₃ = F₁₂.

We must assess the direction of the force of q_3 on q_1 ; it will be directed along the line which connects the two charges, and will be directed away from q_3 . The diagram below shows the directions.



From this diagram we want to find the magnitude of the net force on q_1 . The cosine law is appropriate here:

$$\begin{split} {F_{\rm sot}}^2 &= F_{12}^2 + F_{13}^2 - 2F_{12}F_{13}\cos\theta, \\ &= (1.77\,{\rm N})^2 + (1.77\,{\rm N})^2 - 2(1.77\,{\rm N})(1.77\,{\rm N})\cos(120^\circ), \\ &= 9.40\,{\rm N}^2, \\ F_{\rm net} &= 3.07\,{\rm N}. \end{split}$$

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TD Snyder

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