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Solution:  $x^3 F_{e31} F_{e32} q_1 q_2 y F_{e3} = F_{e31} + F_{e32}$  Forces  $F_{e31}$  and  $F_{e32}$  are equal in magnitude, with  $F_{e31}$  pointing along  $45^\circ$  above the x axis and  $F_{e32}$  pointing along  $45^\circ$  below the x axis. The  $\hat{y}$  components cancel. Hence,  $F_{e3}$  is along  $+\hat{x}$ . Fawwaz T. Ulaby and Umberto Ravaioli, Fundamentals of Applied Electromagnetics c 2019 Prentice Hall

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2-5  $(1 \times 10^{-6} \text{ C}) (10 \times 10^{-6} \text{ C}) -6$ .  $F = y$ .  $12 -9$ .  $3a + 6a FV NM x$ , so  $F -9 4\pi 10 F 36\pi m (45m^2) 45 = 0.89a + 1.8a \mu N$ . 12. C VC. x. y. Fig. P2.5. P2.6: Suppose 10.0 nC point charges are ...

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