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### Circuit Analysis and Design by Ulaby, Maharbiz, Furse

Solution:  $x^3 Fe^{31} Fe^{32} q_1 q_2 y F e^3 = F e^{31} + F e^{32}$  Forces  $F e^{31}$  and  $F e^{32}$  are equal in magnitude, with  $F e^{31}$  pointing along 45 above the x axis and  $F e^{32}$  pointing along 45 below the x axis. The  $\hat{y}$  components cancel. Hence,  $F e^3$  is along  $+x^{\hat{}}$ . Fawwaz T. Ulaby and Umberto Ravaioli, Fundamentals of Applied Electromagnetics c 2019 Prentice Hall

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Fawwaz T. Ulaby and Michel M. Maharbiz, Circuits, 2 nd Edition, 2012, ... Engineering Circuit Analysis, 8 th Edition, 2012, McGraw-Hill. (ISBN: 978-0-07-352957-8) Prerequisites. MATH 220; and Grade of C or better in PHYS 142; and Grade of C or better in ECE 115. ... (simplified), solution of differential equations; ...

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Circuits by Ulaby, Maharbiz, Furse Solution: If positive current is flowing from terminal a to terminal b of a resistor, then terminal a is at a higher potential than terminal b making  $u_{ab} = (u_a - u_b)$

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