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Chapter 30 -- Finite Dipole

Antennas and Loop Antennas

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(1) The nuclear force, which is the

strongest but only relevant on

subatomic scales. (2) The

electromagnetic force, which

occurs between charged particles

on microscopic scales. It is times

as strong as... (3) The weak-

interaction force, which occurs

between radioactive elementary

particles. It is ...

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Solution:  $x \ q_3 \ F_e \ 31 \ F_e \ 32 \ q_1 \ q_2 \ y$

$F_e \ 3 = F_e \ 31 + F_e \ 32$  Forces  $F_e$

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$F_{e31}$  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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Solution: (d)  $e_l = 3 + j2$

$= 3.61e^{j146.31^\circ}$  ;

$i(t) = \text{Re}\{3.61e^{j146.31^\circ} e^{j\omega t}\} = 3.61$

$\cos(\omega t + 146.31^\circ)$  A: Fawwaz T.

Ulaby, Eric Michielssen, and

Umberto Ravaioli, Fundamentals of

Applied Electromagnetics c 2010

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Solution:  $A = \begin{bmatrix} x^2 & y^3 & z^4 \\ x^4 & y^2 & z^2 \end{bmatrix}$   $B = \begin{bmatrix} x^2 & y^4 & z^3 \\ x^4 & y^2 & z^2 \end{bmatrix}$

Problem 3.3 In Cartesian coordinates, the three corners of a triangle are  $P_1(0, 4, 4)$ ,  $P_2(4, 4, 4)$ , and  $P_3(2, 2, 4)$ . Find the area of the triangle. Solution: Let  $B = \overrightarrow{P_1P_2}$ ,  $C = \overrightarrow{P_1P_3}$  represent two sides of the triangle.



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