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Maxima Lecutre

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(1) The nuclear force,
which is the strongest
but only relevant on
subatomic scales. (2)

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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 $F_{e 31}$

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 $+\hat{x}$. Fawwaz T. Ulaby and Umberto Ravaioli,

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Solution: (d) $e_l = 3 + j2$
 $= 3.61e^{j146.31}$;

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

$e^{j\omega t}\}$

$\cos(\omega t + 146.31)$) A:

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Solution: $A C x^2$
 $y^3 z x^4 y^2$
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$\nabla z^2 8 6 2 0$ B C x^2
 $y^2 z^3 x^4 y^2$
 $\nabla z^2 8 2 6 0$ 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 $B = P_1P_2 = x^4 y^8$ and $C = P_1P_3 = x^2 y^2 z^8$ represent two sides of the triangle.

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