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Solution: $x \hat{q}_3 \mathbf{F}_e 31 \mathbf{F}_e 32 \hat{q}_1 \hat{q}_2 y \mathbf{F}_e 3 = \mathbf{F}_e 31 + \mathbf{F}_e 32$ Forces $\mathbf{F}_e 31$ and $\mathbf{F}_e 32$ are equal in magnitude, with $\mathbf{F}_e 31$ pointing along 45 above the x axis and $\mathbf{F}_e 32$ pointing along 45 below the x axis. The \hat{y} components cancel. Hence, $\mathbf{F}_e 3$ is along $+x \hat{}$. Fawwaz T. Ulaby and Umberto Ravaioli, Fundamentals of Applied Electromagnetics c 2019 Prentice Hall

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Solution: (a) From Example 1-4, $\tilde{I} = \tilde{V} / (R + j\omega L) = 150 / (400 + j105.3 \times 10^{-3}) = 150 / (400 + j300) = 0.3 \angle -36.9^\circ$ (A); (b) $i(t) = \text{Re}[e^{j\omega t} \tilde{I}] = \text{Re}[0.3 e^{j36.9^\circ} e^{j105t}] = 0.3 \cos(105t - 36.9^\circ)$ (A); Fawwaz T. Ulaby and Umberto Ravaioli, Fundamentals of Applied
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Solution: (a) The green wave has an amplitude of 5 V and a period $T = 8$ s. Its peak
occurs earlier than that of the red wave; hence, its constant phase angle is positive
relative to that of the red wave. A full cycle of 8 s corresponds to 2π in phase. The
green wave crosses the time axis 1 s sooner than the red wave. Hence, its phase
angle is

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electromagnetic force, which occurs between charged particles on microscopic
scales. It is times as strong as the nuclear force.

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