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Solution:  $x \hat{z}$   $F_e 31$   $F_e 32$   $q1$   $q2$   $y$   $F_e 3 = F_e 31 + F_e 32$  Forces  $F_e 31$  and  $F_e 32$  are equal in magnitude, with  $F_e 31$  pointing along  $45^\circ$  above the  $x$  axis and  $F_e 32$  pointing along  $45^\circ$  below the  $x$  axis. The  $\hat{y}$  components cancel. Hence,  $F_e 3$  is along  $+x$ . Fawwaz T. Ulaby and Umberto Ravaioli, Fundamentals of Applied Electromagnetics c 2019 Prentice Hall

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Write the four fundamental forces of nature and their relative strengths. (1) The nuclear force, which is the strongest but only

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relevant on subatomic scales. (2) The electromagnetic force, which occurs between charged particles on microscopic scales. It is times as strong as the nuclear force.

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Solution: (a)  $100e^{az} = 10$   $100e^{0.5z} = 10$   $e^{0.5z} = 0.1$   $0.5z = \ln 0.1 = 2.3$   $z = 4.6$  m; (b)  $100e^{0.5z} = 1$   $z = \ln 0.01$   $0.5z = -9.2$  m; (c)  $100e^{0.5z} = 106$ .  $z = \ln 108$ .  $0.5z = 37$  m; Fawwaz T. Ulaby and Umberto Ravaioli, Fundamentals of Applied Electromagnetics c 2015 Prentice Hall. Exercise 1.7 Express the following complex functions in polar form: z.

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Solution: (a) We start by converting the given expression into a cosine function of the form given by (1.17):  $y(x;t)=2\cos 4\pi t+10\pi x$  p 2 (cm): Since the coefficients of  $t$  and  $x$  both have the same sign, the wave is traveling in the negative  $x$ -direction. (b) From the cosine expression,  $f_0 = \frac{1}{p} = 2$ .

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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  $2\pi$  in phase. The green wave crosses the time axis 1 s sooner than the red wave.

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