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Solutions 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 the nuclear force.

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Solution: (a)  $100e^{0.5z} = 10$

$100e^{0.5z} = 10 \quad e^{0.5z} = 0.1$

$0.5z = \ln 0.1 = -2.3 \quad z = -4.6 \text{ m}$ : (b)

$100e^{0.5z} = 1 \quad z = \ln 0.01 \quad 0.5 = -9.2$

$\text{m}$ : (c)  $100e^{0.5z} = 10^6 \quad z = \ln 10^8$

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Solutions. (b) From the cosine expression,  $f_0 = \rho = 2$ .

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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

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Solutions 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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