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Solution: (a)  $100e^{az}=10$   $100e^{0.5z}=10$   
 $e^{0.5z}=0.1$   $0.5z=\ln 0.1$   $z=2\ln 0.1$   $z=4.6$  m: (b)  
 $100e^{0.5z}=1$   $z=\ln 0.01$   $0.5z=9.2$  m: (c)  
 $100e^{0.5z}=106$ .  $z=\ln 106$ .  $0.5z=37$  m: Fawwaz  
T. Ulaby and Umberto Ravaioli,  
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the following complex functions in polar  
form: z.

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Solution: (a)  $100e^{az}=10$   $100e^{0.5z}=10$   
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 $100e^{0.5z}=106$ .  $z=\ln 106$ .  $0.5z=37$  m: Fawwaz  
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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 coef fi cients

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of  $t$  and  $x$  both have the same sign, the wave is traveling in the negative  $x$ -direction. (b)  
From the cosine expression,  $f = 0 = p = 2$ .

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Solution: (a) From Example 1 – 4,  $\tilde{I} = V e s$   
 $R + j\omega L = 150 + j105 \cdot 3 \cdot 10^{-3} = 150 + j300 = 369 \angle 0.369$  (A): (b)  $i(t) = \text{Re}[e^{j\omega t}]$   
 $= \text{Re}[0.369 e^{j105t}] = 0.369 \cos(105t \dots$

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Selected Publications Recent Articles.  
Ulaby, F. T., Y. Oh, and K. Sarabandi,  
“ Relative Dielectric Constant of  
Vegetation, ” IEEE GRSS/RSCL, 2018.  
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