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Electron mass

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Solution: (a)

$$100e^{az} = 10$$

$$100e^{0.5z} = 10$$

$$e^{0.5z} = 0.1 \quad 0.5z = \ln 0.1$$

$$z = 2 \ln 0.1 = -0.46 \text{ m} \quad (b)$$

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

$$0.5z = \ln 0.01 \quad z = -0.4 \text{ m} \quad (c)$$

$$100e^{0.5z} = 106 \quad z =$$

$$\ln 106 \quad 0.5z = 37 \text{ m}$$

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