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Michael Seilmaier

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 penetrating ability red light
 microwaves gamma rays infrared
 radiation 19
[electromagnetic waves understand
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web you might need calculator visible
light traveling through plastic has a
wavelength of 2.16×10^{-7} m and a

frequency of 6.17×10^{14} Hz calculate
the speed of light in this plastic write
your answer in scientific notation using

three significant figures choose 1
answer 1.33×10^{22} m/s a 1.33×10^{22} m/s
 2.86×10^{21} m/s b