

$$n = \frac{c}{v}$$

$$v = \frac{c}{n}$$

$$a) \quad v = \frac{3.00 \times 10^8 \text{ m/s}}{1.52} = 1.9737 \times 10^8$$

$$\approx 1.97 \times 10^8 \text{ m/s}$$

$$b) \quad v = \frac{3.00 \times 10^8 \text{ m/s}}{1.51} = 1.9868 \times 10^8$$

✓ Giancoli **Answers**

$$\approx 1.99 \times 10^8 \text{ m/s}$$

Giancoli 6th Edition Chapter 23 Solutions

Roman Wölfel



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