

# CHAPTER 26: VISION AND OPTICAL INSTRUMENTS

1. What is the power of the eye when viewing an object 50.0 cm away?

Solution 
$$P = \frac{1}{d_o} + \frac{1}{d_i} = \frac{1}{0.500 \text{ m}} + \frac{1}{0.0200 \text{ m}} = \underline{+52.0 \text{ D}}$$

2. Calculate the power of the eye when viewing an object 3.00 m away.

Solution

Using the lens-to-retina distance of 2.00 cm and the equation  $P = \frac{1}{d_o} + \frac{1}{d_i}$ , we can determine the power at an object distance of 3.00 m:

$$P = \frac{1}{d_o} + \frac{1}{d_i} = \frac{1}{3.00 \text{ m}} + \frac{1}{0.0200 \text{ m}} = \underline{+50.3 \text{ D}}$$

3. (a) The print in many books averages 3.50 mm in height. How high is the image of the print on the retina when the book is held 30.0 cm from the eye? (b) Compare the size of the print to the sizes of rods and cones in the fovea and discuss the possible details observable in the letters. (The eye-brain system can perform better because of interconnections and higher order image processing.)

Solution

$$\frac{h_i}{h_o} = -\frac{d_i}{d_o} \Rightarrow h_i = -h_o \left( \frac{d_i}{d_o} \right) = -(3.50 \text{ mm}) \left( \frac{2.00 \text{ cm}}{30.0 \text{ cm}} \right) = -0.233 \text{ mm}$$

(b) The size of the rods and the cones is smaller than the image height so we can distinguish letters on a page.

4. Suppose a certain person's visual acuity is such that he can see objects clearly that form an image  $4.00 \mu\text{m}$  high on his retina. What is the maximum distance at which he can read the 75.0 cm high letters on the side of an airplane?

Solution 
$$\frac{h_i}{h_o} = -\frac{d_i}{d_o} \Rightarrow d_o = -d_i \left( \frac{h_o}{h_i} \right) = -(0.200 \text{ mm}) \left( \frac{0.750 \text{ cm}}{-4.00 \times 10^{-4} \text{ cm}} \right) = \underline{3.75 \times 10^3 \text{ m} = 3.75 \text{ km}}$$

5. People who do very detailed work close up, such as jewelers, often can see objects clearly at much closer distance than the normal 25 cm. (a) What is the power of the eyes of a woman who can see an object clearly at a distance of only 8.00 cm? (b) What is the size of an image of a 1.00 mm object, such as lettering inside a ring, held at this distance? (c) What would the size of the image be if the object were held at the normal 25.0 cm distance?

Solution

$$(a) \quad P = \frac{1}{d_o} + \frac{1}{d_i} = \frac{1}{0.0800 \text{ m}} + \frac{1}{0.0200 \text{ m}} = \underline{+62.5 \text{ D}}$$

$$(b) \quad \frac{h_i}{h_o} = -\frac{d_i}{d_o} \Rightarrow h_i = -h_o \left( \frac{d_i}{d_o} \right) = -(1.00 \text{ mm}) \left( \frac{2.00 \text{ cm}}{8.00 \text{ cm}} \right) = -0.250 \text{ mm}$$

$$(c) \quad h_i = -(1.00 \text{ mm}) \left( \frac{2.00 \text{ cm}}{25.0 \text{ cm}} \right) = -0.0800 \text{ mm}$$

6. What is the far point of a person whose eyes have a relaxed power of 50.5 D?

Solution

$$P = \frac{1}{d_o} + \frac{1}{d_i} \Rightarrow d_o = \left( P - \frac{1}{d_i} \right)^{-1} = \left( 50.5 \text{ D} - \frac{1}{0.0200 \text{ m}} \right)^{-1} = \underline{2.00 \text{ m}}$$

# Chapter 19 Lenses Answers

**R Pring**



## **Chapter 19 Lenses Answers:**

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