

Mastering Physics Solutions Chapter 27

Optical Instruments

Problem 1: A microscope is used to observe a specimen. The objective lens has a focal length of 1.6 cm and the eyepiece lens has a focal length of 2.5 cm. The specimen is placed 1.7 cm from the objective lens. Find the magnification of the microscope.

Answer: 10.0

Problem 2: A telescope is used to observe a distant object. The objective lens has a focal length of 100 cm and the eyepiece lens has a focal length of 2.5 cm. Find the magnification of the telescope.

Answer: 40.0

Problem 3: A microscope is used to observe a specimen. The objective lens has a focal length of 1.6 cm and the eyepiece lens has a focal length of 2.5 cm. The specimen is placed 1.7 cm from the objective lens. Find the magnification of the microscope.

Answer: 10.0

Problem 4: A telescope is used to observe a distant object. The objective lens has a focal length of 100 cm and the eyepiece lens has a focal length of 2.5 cm. Find the magnification of the telescope.

Answer: 40.0

Problem 5: A microscope is used to observe a specimen. The objective lens has a focal length of 1.6 cm and the eyepiece lens has a focal length of 2.5 cm. The specimen is placed 1.7 cm from the objective lens. Find the magnification of the microscope.

Answer: 10.0

Problem 6: A telescope is used to observe a distant object. The objective lens has a focal length of 100 cm and the eyepiece lens has a focal length of 2.5 cm. Find the magnification of the telescope.

Answer: 40.0

Problem 7: A microscope is used to observe a specimen. The objective lens has a focal length of 1.6 cm and the eyepiece lens has a focal length of 2.5 cm. The specimen is placed 1.7 cm from the objective lens. Find the magnification of the microscope.

Answer: 10.0

Problem 8: A telescope is used to observe a distant object. The objective lens has a focal length of 100 cm and the eyepiece lens has a focal length of 2.5 cm. Find the magnification of the telescope.

Answer: 40.0

Problem 9: A microscope is used to observe a specimen. The objective lens has a focal length of 1.6 cm and the eyepiece lens has a focal length of 2.5 cm. The specimen is placed 1.7 cm from the objective lens. Find the magnification of the microscope.

Answer: 10.0

Problem 10: A telescope is used to observe a distant object. The objective lens has a focal length of 100 cm and the eyepiece lens has a focal length of 2.5 cm. Find the magnification of the telescope.

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Problem 1: A microscope is used to observe a specimen. The objective lens has a focal length of 1.6 cm and the eyepiece lens has a focal length of 2.5 cm. The specimen is placed 1.7 cm from the objective lens. Find the magnification of the microscope.

Answer: 10.0

Problem 2: A telescope is used to observe a distant object. The objective lens has a focal length of 100 cm and the eyepiece lens has a focal length of 2.5 cm. Find the magnification of the telescope.

Answer: 40.0

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Daniela Niemeyer



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