Name \_\_Answers\_ [BG] SG][ENGE SNG 2D

Op:	ties	Re	view

104 / 104

A. Fill in the blanks (use the following list) [ ,	/ GU	w j
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angle of incidence convex milinger im oge critical anale. angle of reflection incondescence anale of refraction dispersion incident nov. index of refraction apparent depth diverging lens ast igm at ism eyepiece biolumines cence fluorescence lum inescence chemitum inesence focal length magnification. chromatic obernation focal point m e diium concave mirror plane mirror mi im diget. converging lens hyperopia myropia

normal
objective lens
partial reflection & refraction
phosphorescence
presbyopia
principle axis
ray
real image
reflected ray
reflection

refracted ray
refraction
retina
shimmering
spherical oberration
total internal reflection
tribalum mesence
vertex
virtual
wavelength

- Bioluminescence is light produced by living organisms.
- According to the laws of reflection, the angle of incidence is equal to the angle of reflection.
- A mirror whose reflecting surface curves inward is a gencove mirror.
- The focal point is the point on the principle axis through which reflected rays pass.
- A mirror whose reflecting surface curves autward is a convex mirror.
- The angle of incidence for which the angle of refraction is 90° is called the critical angle.
- When you think that you are seeing an object but it is not really there, you are seeing a virtual image.
- Spherical observation occurs when rays at the edges of curved mirrors do not pass through the focal point.
- A mirage is an optical effect caused by the bending of light rays passing through layers of varying temperatures.
- The ratio of the speed of light in a vacuum to the speed of light in a medium is the index of refraction.
- A diverging lens is thinner in the centre than it is around the edges.
- The light-sensitive part of the eye is the retina.
- When someone's eyes cannot focus on nearby objects, the person has hyperopia.
- A converging lens brings parallel light rays toward a common point.
- A lens is a transparent object with at least one curved side that causes light to refract.
- B. True or False (If the statement is false, rewrite the statement to make it true) [ /10]
- The characteristics of an image produced by a concave mirror are always the same.
  - F An image produced by a CONVEX mirror always produces the same characteristics.
- Magnification of an image formed by a convex mirror will be 2 1.0
  - F Magnification of an image formed by a convex mirror will be : 1.0
- A ray traveling towards any curved mirror, parallel to the PA will reflect back through F.

. .

Concave and convex mirrors can both experience spherical oberration.

T

- Concave mirrors are used for security mirrors and convex mirrors are used for radar antennas.
  - F concave mirrors are used for radar antennas and convex mirrors are used for security mirrors.
- C. Similarities/Differences (describe similarities/differences between each pair) [ /8]
- 21. direct / indirect light
- both can illuminate an object
- direct light comes from luminous objects
- indirect light comes from non-luminous objects
- 23. mirror / lens
- both are optical instruments
- light reflects off a mirror

- 22. reflection / refraction
- both ore produced by rays of light
- angle of incidence : angle of reflection
- refraction of light is the bending of light 24. principle axis / normal
- both are 90° to their respective surfaces
- principle axis is normal to the axis of symmetry

# **Optics Concept Review Answers**

**PT Brinkman** 

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