

Physics 391
Lesson 12 Preflight

1. Define the near point and far point of the eye.
2. How do glasses correct myopia? Your answer should include the type of lens, whether it is a negative or positive lens, and the role of the far point.
3. How do glasses correct hyperopia? Your answer should include the type of lens, whether it is a negative or positive lens, and the role of the near point.
4. What is astigmatism?
5. Describe the main parts of a camera that affect the flow of light through it.