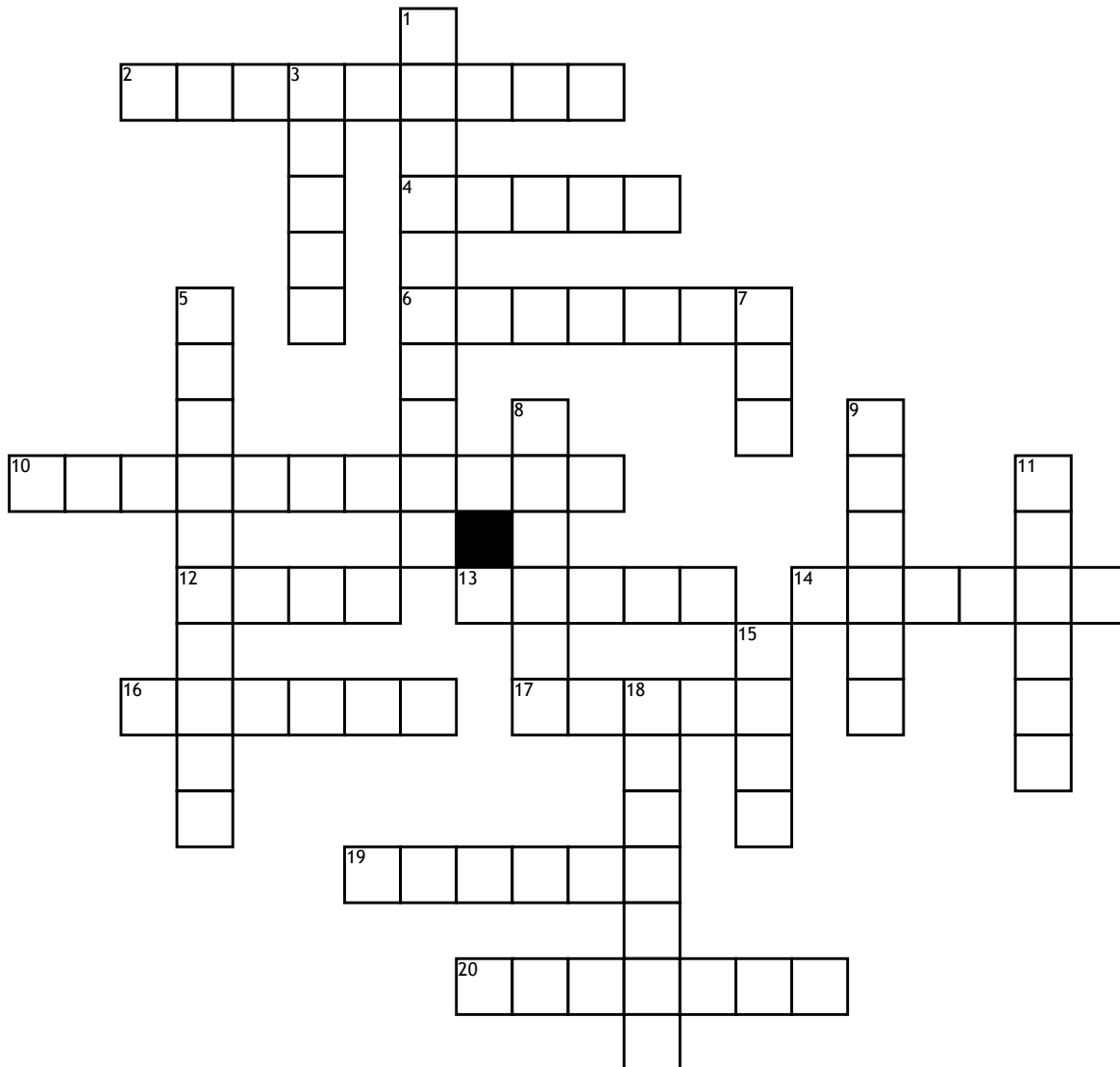


Name: _____

Date: _____

Bodin's Optics Crossword



Across

2. What angle is formed between a ray of light striking a surface and the normal to that surface at the point of incidence.

4. What is a piece of glass or other transparent substance with curved sides for concentrating or dispersing light rays

6. What lens is curved inward.

10. What does UV stand for

12. What does Green and Blue Make

13. When all Secondary colours come together, it makes

14. What is the photosensitive membrane on the inside of the human eye

16. What is a smooth, highly polished surface for reflecting light that may be plane or curved.

17. When all Primary colours come together, what colour does it make

19. What is the transparent layer forming the front of the eye.

20. Red and Blue Creates

Down

1. What angle is formed between a reflected ray and the normal to the surface at the point it reflected from.

3. What is the reproduction of an object produced by light rays

5. What is the angle formed between the refracted ray and the normal to the surface at the point of

7. What is the organ of vision or light sensitivity.

8. What does Red and Green make

9. What is a material thing that can be observed.

11. What lens curves outward.

15. What is a bundle of light rays, or concentrated flow of electromagnetic waves in one direction

18. What does IR stand for