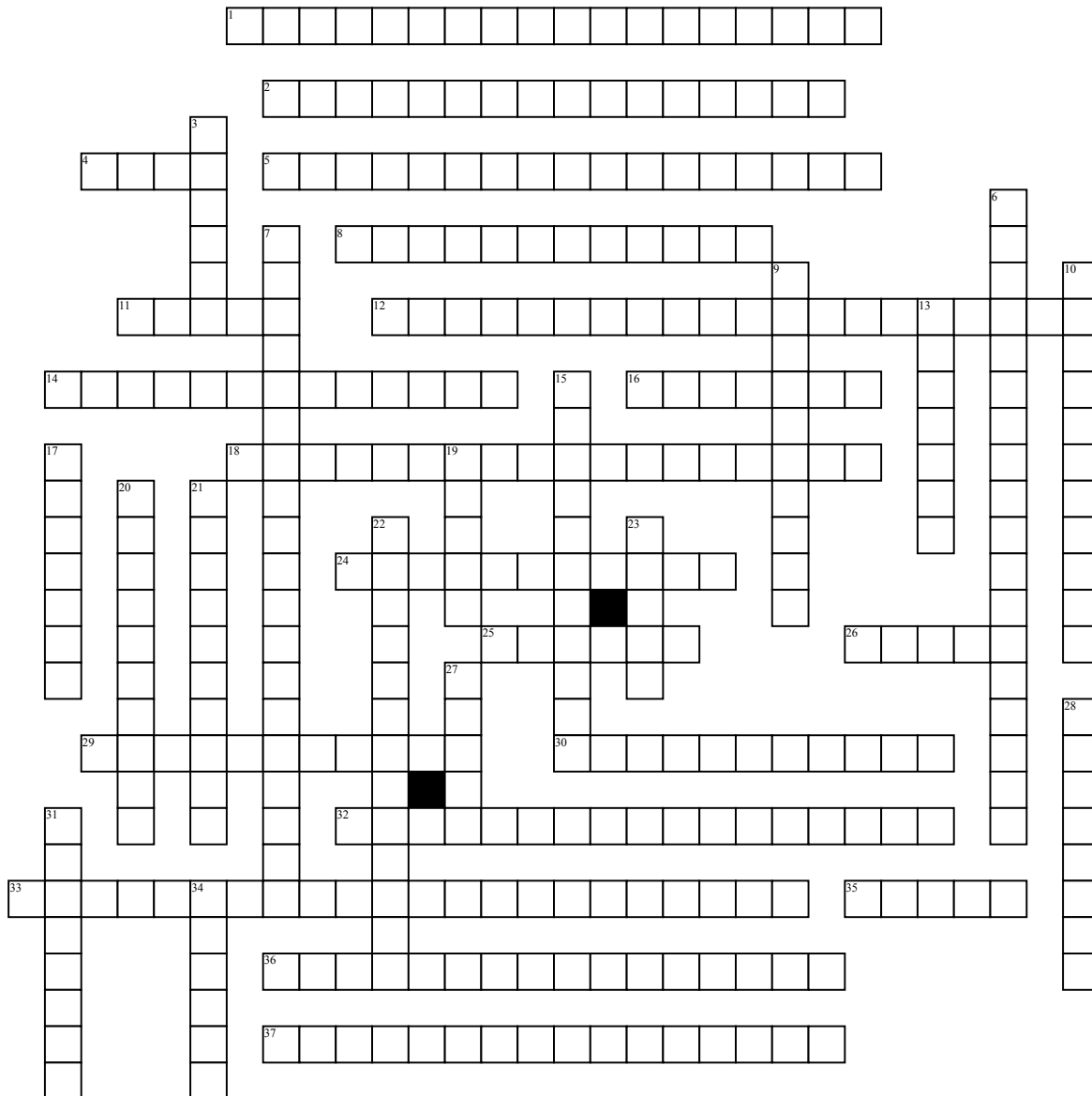


Circulatory System Project



Across

1. the ear shaped pouch that is connected to each atrium
2. when blood passes through the kidneys
4. top or highest point of something
5. tissue death
8. superior and inferior venae cavae
11. each pair of organs situated within the rib cage
12. right side of the heart
14. over layer
16. a hollow container
18. inner layer
24. any of the fine branching blood vessels that form a network
25. pair of organs in the abdominal cavity
26. the main artery

29. muscle layer and elastic layer

30. cardiac muscle
32. blood also passes through the small intestine
33. tissue wall
35. any of the tubes forming part of the blood circulations system
36. a large vein carrying deoxygenated blood into heart
37. open and close the heart valves

Down

3. air
6. closest to the body wall
7. carries blood from the heart
9. a small branch of artery leading into capillaries
10. composed of endothelial cells and connective tissue
13. each valve has a fibrous ring

15. double folded layer

17. a very small vein
19. upper chamber
20. the region of the thorax immediately in the front of the heart
21. structure on top of the heart
22. vessel that carries blood to the lungs
23. a large lobed glandular organ
27. a hollow muscular organ
28. higher in rank
31. any of the muscular walled tubes
34. allow blood flow