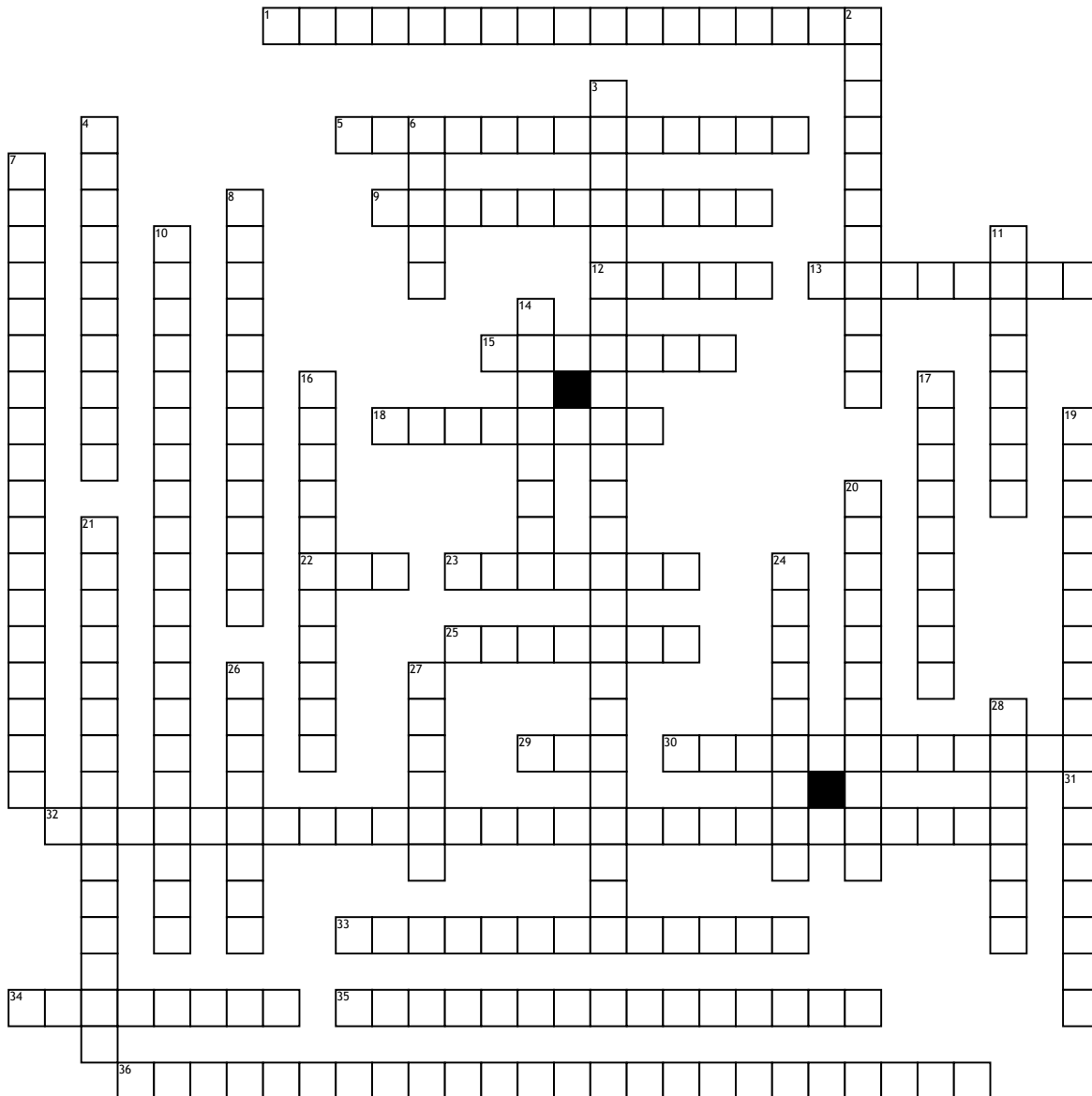


Anatomy and physiology wordsearch



Across

1. what is a rare condition which the pituitary does not produce enough growth hormone ?
5. The ability to shorten forcibly is known as?
9. what type of burn does the most damage to the epidermis?
12. Prefix meaning above, excessive, or beyond.
13. What vitamin is needed to stimulate osteoblastic activity?
15. mature bone is made up of ____% of inorganic salts.
18. One of the muscle tissues that contracts and causes movement is known as?
22. How many levels of organization are there?
23. Which muscle is also known as the heart muscle?
25. word meaning within the muscle
29. prefix meaning difficult, painful, or bad.
30. what reduces the friction between the opposing articular cartilages?

32. direct mineralization of matrix secreted by osteoblast is called?

33. What system consist of hair skin and nails?
34. what states that bones grows or remodels according to the stresses placed upon it?

35. Lines rib cage outside off the lungs

36. deposit of bone matrix on preexisting cartilage matrix is called?

Down

2. portion that lies between the heart and the lungs.

3. relaxation of smooth muscle tissue after being stretched is known as?

4. Abnormally high muscle tone is known as ?

6. what contains tightly packed, hard, keratinized cells?

7. what covers the internal organs in the abdominal cavity?

8. A unitary bladder is an example of what type of muscle?

10. who discovered Merkel cells in 1875?

11. membranes that directly cover the organs

14. A sensor that responds to changes called stimuli.

16. inherent ability of the body to maintain balance or equilibrium interruptions lead to pathology.

17. 2% of bones weight consist of _____.

19. Abnormally low muscle tone is known as?

20. closer to the surface

21. Cells that interact with WBCs and aid in immune responses is known as?

24. The integumentary system contains three layers: dermis, hypodermis, and _____.

26. what vitamin is needed for proper collagen synthesis?

27. middle or direction towards the middle of the body

28. What is dead anucleated cells made mostly of keratin?

31. tumors can be ____ or lytic.