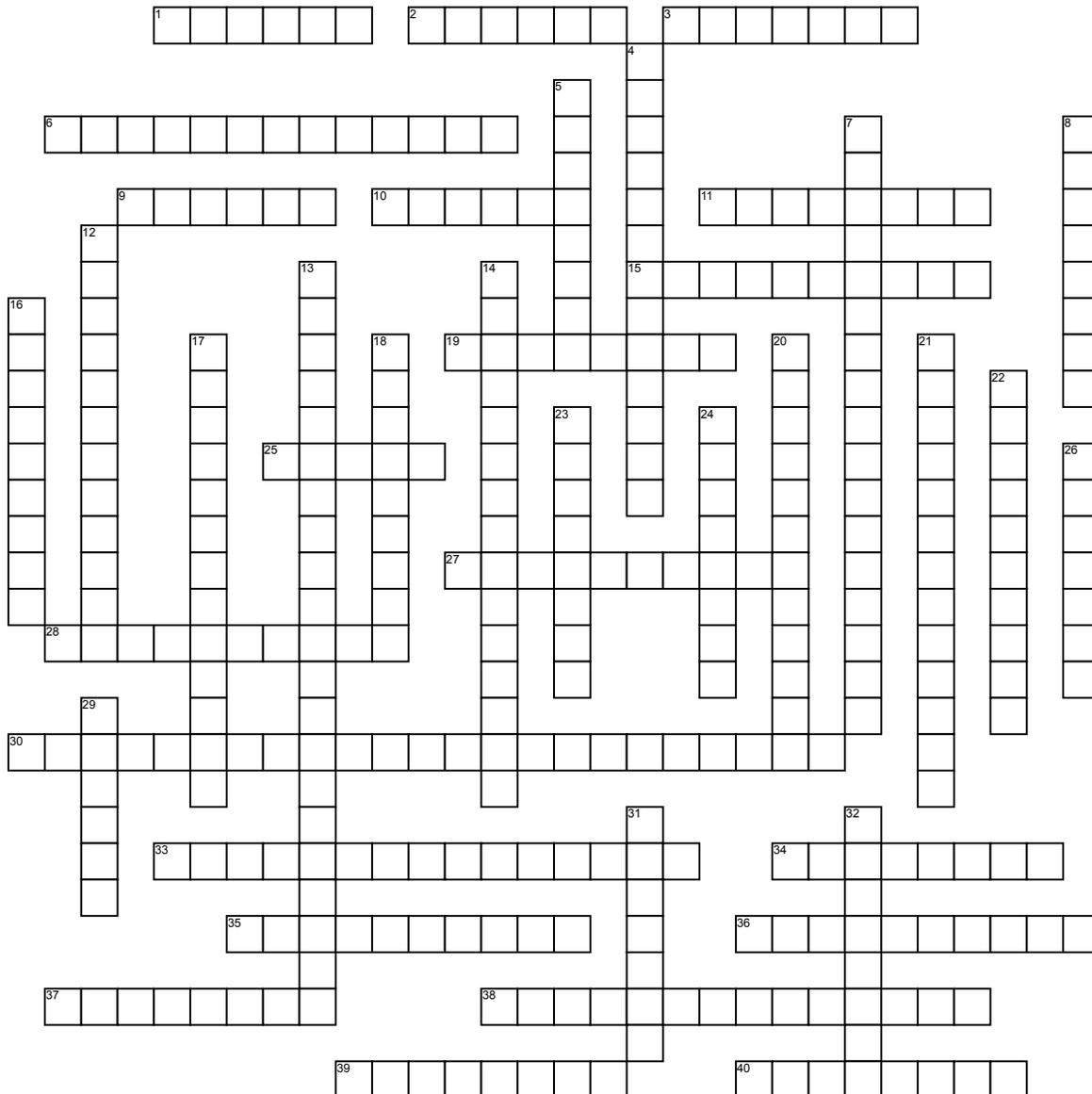


Invertebrate Project



Across

1. Have tiny opening or pores all over the body
2. fertilized egg
3. the cells of animal are organized into functional units called ...
6. animals with bilateral symmetry have 3 layers
9. can move at some point in the life cycle
10. side opposite the surface where the mouth is located
11. segmented worms
15. cannot make own food
19. roundworms
25. in aquatic animals
27. animals with a backbone
28. animals with no coelom
30. heart pumps blood through enclosed vessels and capillaries deliver to cells
33. flatwoms
34. evidence of segmentation in human beings can be seen in the ...

Down

35. insects
36. bodies can generate heat internally
37. lining of the digestive tract , digestive organs
38. any number of planes can be drawn through the center each dividing the body into equal halves
39. towards the head
40. segmented animals are constructed from a series of repeating units called ...
4. an animal that has both male and female reproductive parts
5. clams
7. only one line can be drawn through to have equal halves
8. middle layer give rise to muscles and much of the circulatory reproductive and excretory organ systems
12. all animals have outer ectoderm and inner endoderm

13. two main blood vessels heart pumps blood out into vessels that open into the body cavity for gas and nutrient exchange
14. animal with a false coelom only partially lined with mesoderm
16. body that is irregularly shaped
17. produce milk to nourish their young
18. animal with a true coelom that is fully lined with mesoderm
20. animals without a backbone
21. seastars
22. may become the mouth or anus
23. is a hollow ball of cells
24. jellyfish
26. organisms that have 2 copies of each chromosome
29. solid ball of cells
31. towards the stomach
32. the outermost layer gives rise to sense organs nerves and outer most layer of skin