Name:

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## I. Match the items in Column A with those in Column B and connect the items items in Column B to those in Column C, focusing on human internal organs. controls everything you do, from thinking and feeling to stomach moving your muscles. It helps you learn, remember, and make decisions. main job is to pump blood, which carries oxygen and brain nutrients, to all parts of your body. It keeps you alive and healthy. helps break down the food you eat into smaller pieces and heart begins the process of digestion by releasing acids and enzymes. take in oxygen when you breathe in and release carbon lungs dioxide when you breathe out. It absorbs water from the food you eat, turning it into solid Intestines waste (poop) and helping your body get rid of what it doesn't need.

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II. Write whi	/5							
Mammal	reptile	amphil	bians	fish	bird	arachnids	crustaceans	
	echinc	oderms	mollu	usks	annelids	insects		

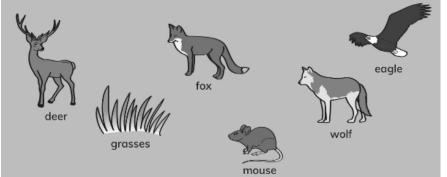
1. hawk	2. fish	3. frog	4. bear	5. butterfly
Answer	Answer	Answer	Answer	Answer
6. snake	7. lobster	8. spider	9. starfish	10. worms
S,		X	X	-23
Answer	Answer	Answer	Answer	Answer



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## III. Look at this style life cycle of a frog. Then answer the questions below. /1.5 eggs eggs develop adult tadpole frog without legs tadpole with legs froglet 11. Which stage follows the tadpole without legs? 12. Which stage follows the small frog with tail? 13. In what two ways is the frog different from the tadpole without legs? IV. Draw a food chain including three or more of these living things. /1.5





Name: \_\_\_\_\_

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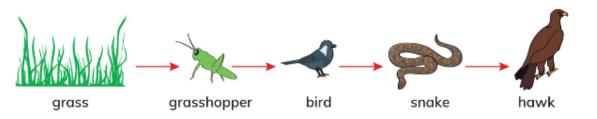
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Date:

## V. Answer the following questions about young and adult animals.



- 14. How is a baby monkey similar to the adult monkey?
- 15. Do they both have the same body parts?
- **IV.** Animals need other living things.



- 16. If there was no grass what would happen?
- 17. If the weather was very cold and the snakes all hid underground. What might happen to the hawks.



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- 18. Which organism in the food chain is a producer?
- 19. Which organisms in the food chain are consumers?
- 20. Can you think of another organism that could be added to this food chain, and where would it fit?
- 21. Imagine the bird population increases significantly. How might this impact the rest of the organisms in the food chain?

22. What might happen to the hawk if there is a sudden decrease in the snake population?

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/2.5

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VI. Look at the bar chart. Answer the below questions.

90 80 70 beats per minute 60 50 40 30 20 · 10 -0 at rest after 1 2 minutes minute after the of exercise exercise

Zara's heart rate at different times

Time we measured heart rate

- 23. What was Zara's heart rate before the exercise?
- 24. What was Zara's heart rate after a minute of exercise?
- 25. What was Zara's heart rate after two minutes of rest?
- 26. Why does the breathing rate per minute always increase after exercise?
- 27. The bar chart shows a pattern. Do you think the same pattern always happens when you exercise and then stop?