Name	Class	Date

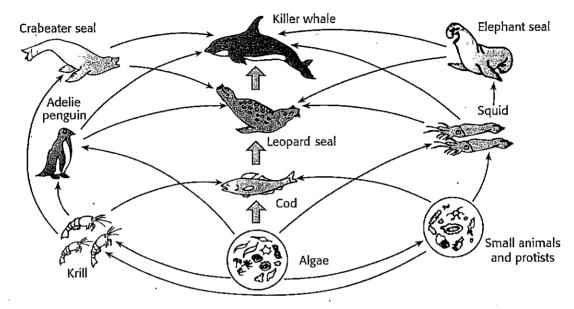
Skills Worksheet



Science Skills

Interpreting Graphics

Use the figure below, which shows the food web of an aquatic ecosystem, to complete items 1-7.





In the food web above, there are eight food chains that include krill. In the space provided, identify all of the organisms in the order in which they occur in four of these eight food chains.

1. Chain 1		 •	 		
2. Chain 2					•
3. Chain 3	 •	 		· · · · · · · · · · · · · · · · · · ·	
4. Chain 4		· ·			
		 	 	 . -	



Name	Class	Date			
Science Skills continued					
Read each question about the food answer in the space provided. 5. What organisms do cod eat?	d web on the previou	is page, and write your			
6. List all the organisms that eat	squid.				
7. How many producers are in th	e food web? Name t	hem.			
	Oone by Weighing anisms at Each Level carnivores	Done by Measuring the Calories Stored at Each Level First-level carnivores			
Marine plankton	Marine plankton B	Marine plankton C			
Study the three pyramids above. In the space provided, identify which pyramid is the most accurate indicator of each item below by writing the correct letter $(A-C)$ in the space provided.					
8. number of individual o	organisms				
9. measurement of produ	ectivity				
10. measurement of bioma	ass				
11. Which pyramid is the most ac available at each trophic level		he amount of energy			
		·			

Copyright © by Holt, Rinehart and Winston. All rights reserved.