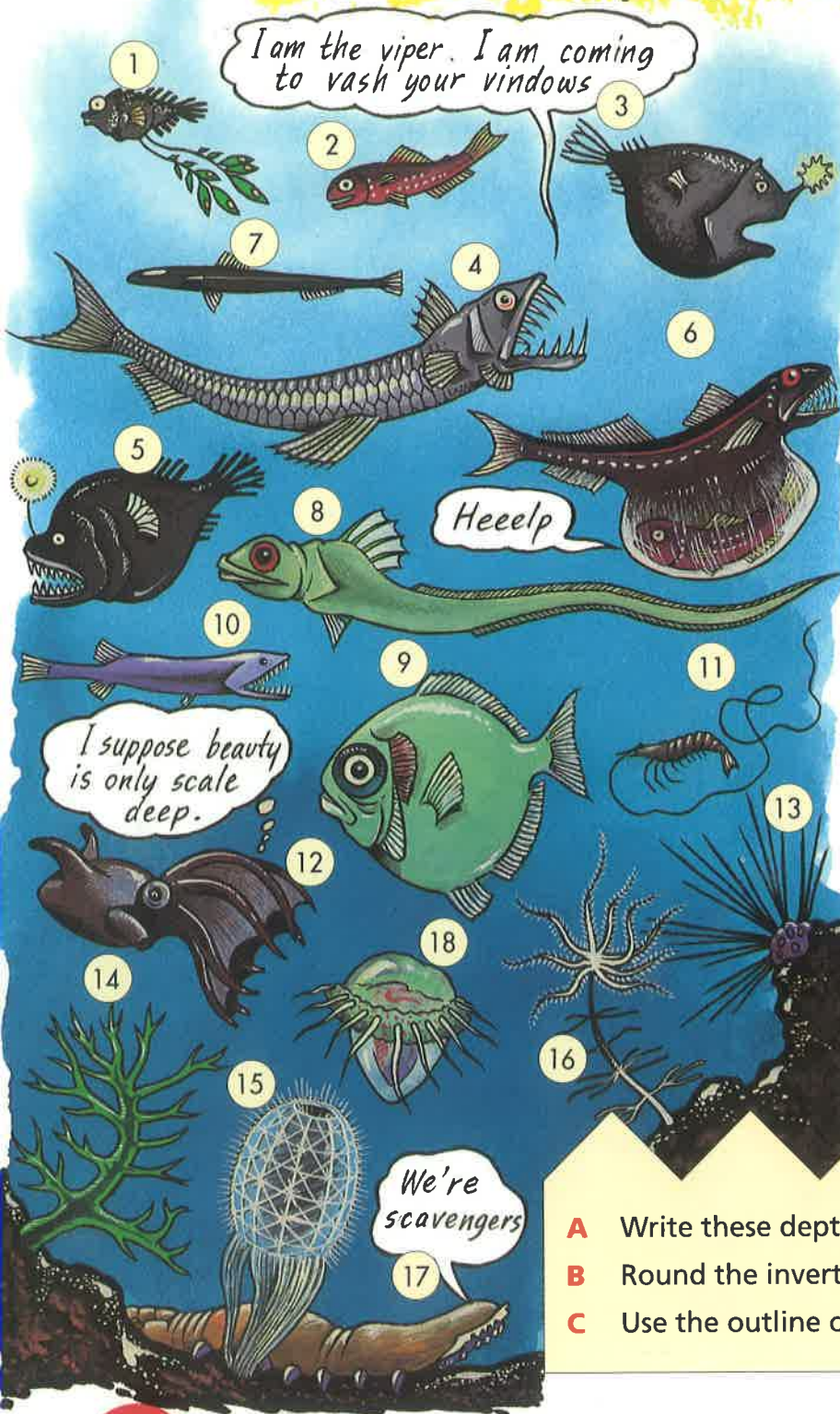


CREATURES OF THE DEEP



MAXIMUM DEPTHS KNOWN
FOR THESE SPECIES

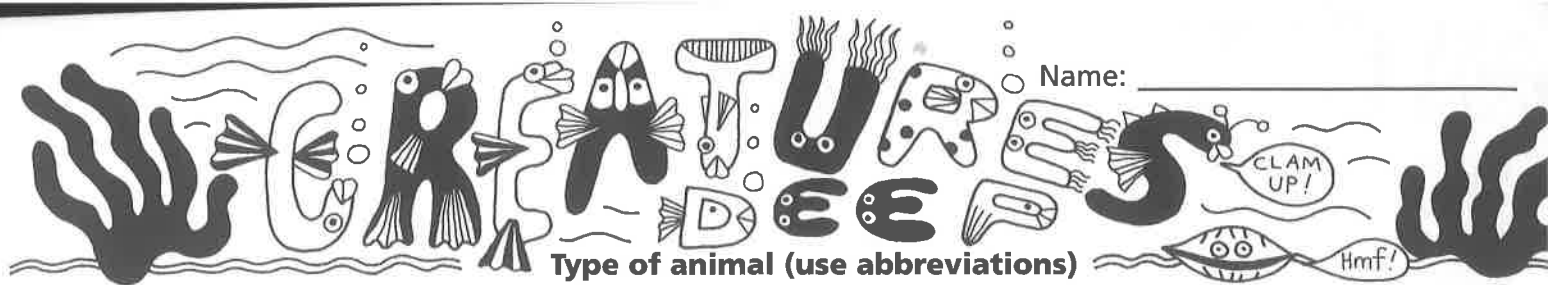
VERTEBRATES

1	Siphonophore fish	500 m
2	lantern fish	1 000 m
3	Borophryne apogon	1 280 m
4	viperfish	1 800 m
5	Melanocetus murrayi	2 000 m
6	black swallower with swallowed fish	2 745 m
7	eyeless fish	3 962 m
8	rat-tail fish	4 700 m
9	spinyfin	5 000 m
10	gonostome	7 500 m

INVERTEBRATES

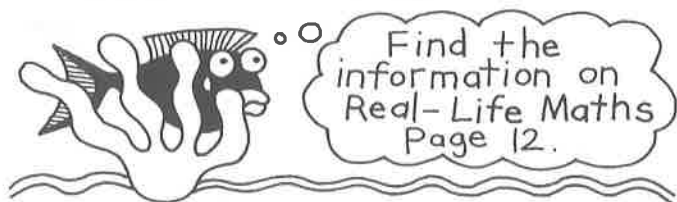
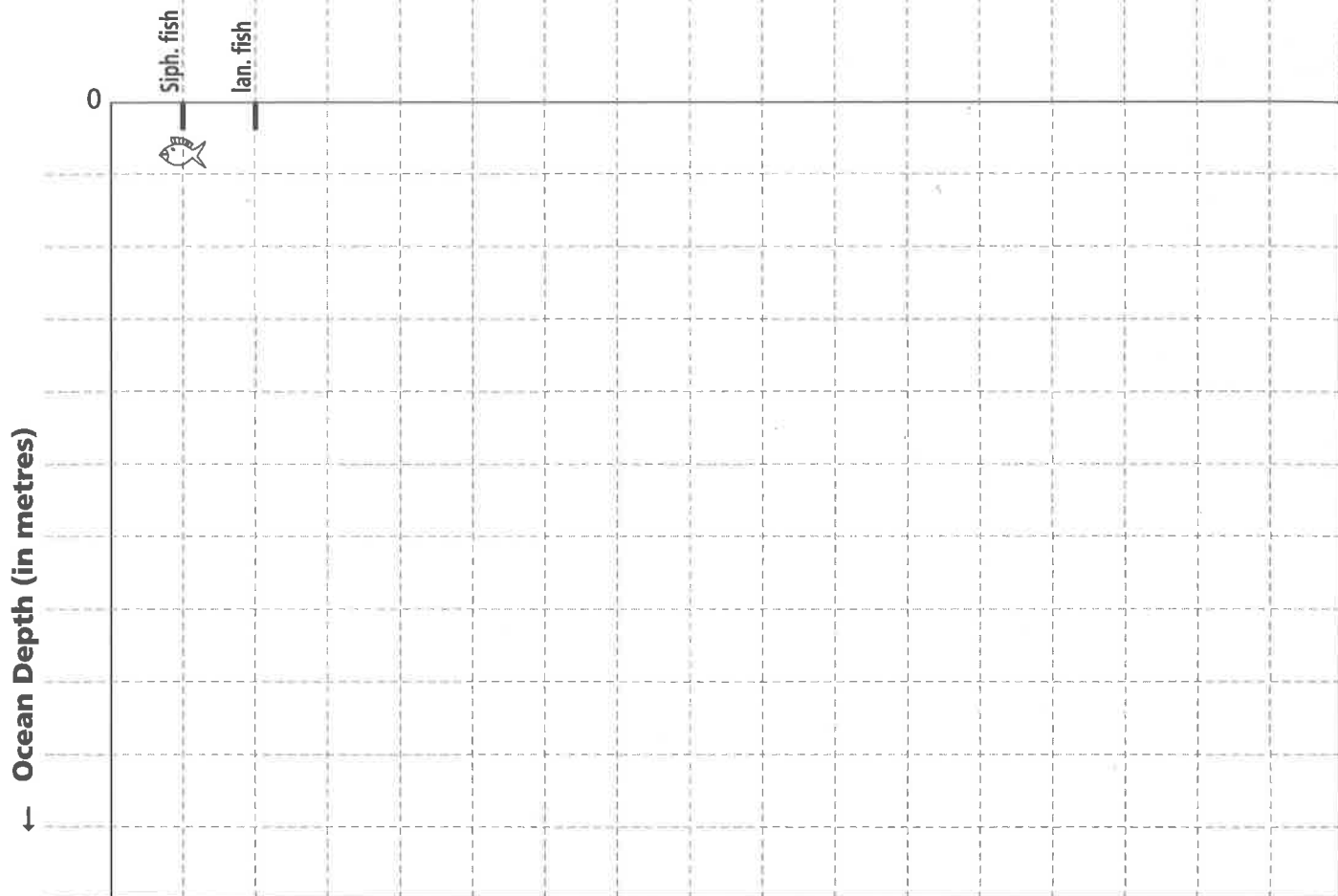
11	deep sea shrimp	2 000 m
12	vampire squid	3 048 m
13	sea urchin	6 000 m
14	gorgon sea fan	6 100 m
15	Pheronema	6 700 m
16	sea lily	8 200 m
17	sea cucumber	10 180 m
18	medusa	unknown

- A** Write these depths in km (use decimal form).
B Round the invertebrate depths to the nearest km.
C Use the outline on *Blackline Master 14* to draw a graph.



Name: _____

Type of animal (use abbreviations)



- Fill in the animals' names.
- Decide on the scale for the ocean depths.
The shallowest depth is _____ m.
The greatest depth is _____ m.

∴ The values down the axis should extend from _____ m to _____ m.

- Complete the graph by drawing in the fish at the appropriate depths.
- Answer these questions:

1 What kind of animals are (a) vertebrates _____
(b) invertebrates _____

2 How many of these species live at these depths?

- (a) between 1.25 km and 2.5 km _____ (b) greater than 7.3 km _____
(c) between $6\frac{1}{4}$ km and $8\frac{1}{4}$ km _____ (d) less than 0.9 km _____