




Penguin Pride

The black-footed penguins at the zoo are on the endangered species list. They live along rocky coastlines in southern Africa. All penguins are found in the Southern Hemisphere. Although penguins have few natural predators (maybe a leopard seal or killer whale), increased fishing and pollution of the seas could seriously threaten their long-term survival.

Carefully observe the black-footed penguins in their zoo habitat. Place an "X" on the line above the best answer to each observation. Then answer the question at the bottom of the page.

- | | | | | |
|---|-----|------------------|--|---|
| | 1. | beak | ___ [V]
pointed | ___ [W]
round |
|  | 2. | body covering | ___ [A]
fur | ___ [I]
feathers |
| | 3. | feet | ___ [T]
webbed | ___ [F]
not webbed |
| | 4. | tail | ___ [A]
short & fat | ___ [E]
long & skinny |
| | 5. | food | ___ [R]
seeds & fruit | ___ [M]
fish |
|  | 6. | body shape | ___ [I]
round & fat | ___ [S]
thin & bony |
| | 7. | walk | ___ [F]
quick & lively | ___ [N]
waddles |
| | 8. | classification | ___ [I]
mammal | ___ [P]
bird |
| | 9. | wings | ___ [I]
flippers | ___ [S]
flight feathers |
|  | 10. | purpose of wings | ___ [L]
swim | ___ [H]
fly |
| | 11. | coloration | ___ [E]
white -top
black - belly | ___ [L]
black - top
white - belly |
| | 12. | reproduction | ___ [S]
eggs | ___ [Y]
live birth |

What do zoo keepers put inside the penguins' fish to keep them healthy? (Copy and unscramble the letters beside each "X".)

Answer (cover before reproducing): Vitamin Pills