

Year 11 Biology.

INSIDE NATURE'S GIANTS: CAMELS. ANSWERS

1. 6 months.
2. Approximately 1 million.
3. 9 years.
4. To carry heavy loads and assist with the building of roads and railways.
5. Very little.
6. The pedestal.
7. It produces a cooling effect.
8. 1cm.
9. Fat.
10. It would retain too much heat and overheat.
11. Yes.
12. It keeps the rest of the body cooler.
13. North America.
14. They help hold food inside the mouth.
15. To reach tall branches.
16. About 80%.
17. To ward off rival males or to attract females.
18. A foregut fermentor.
19. To extract the greatest amount of nutrients from its food.
20. 80 litres.
21. It is absorbed into the bloodstream to keep the blood flowing.
22. So it can go long periods of time without drinking.
23. No. To reduce the amount of water it loses.
24. 6 degrees Celsius.
25. More sensitive.
26. They help keep the brain cool by cooling the blood flowing to the brain.
27. Smaller.
28. No. It helps conserve water loss.
29. Most. To help conserve water loss.
30. Over 100 litres.
31. 2.5 litres.
32. Our red blood cells swell up and burst.
33. Small, flat and oval.
34. No.
35. Soft toes.
36. Two hidden shock absorbers. One beneath each toe.
37. Energy. It conserves energy as it moves.
38. Yes.