



ANIMALS AT WORK

Animals Migrating

Animals at Work is an informative way to look at the lives of animals, particularly at a time when the hard work of survival is becoming even harder because of habitat destruction and climate change.

What did you learn?

QUESTIONS

1. Altitudinal migration means ...
 - a. Migration between higher and lower altitude, such as up and down a mountain
 - b. Migration between latitudes—regions north or south of and parallel to the equator
 - c. Migration between longitude—imaginary lines that run north and south along Earth's surface
 - d. A system made up of a group of living things and its relationship between them
2. Birds that lose their way are called ...
 - a. Spawns
 - b. Vagrants
 - c. Arthropods
 - d. Prey
3. Radar is often used to track migrating ...
 - a. Birds and bats
 - b. Fish and whales
 - c. Foxes and bears
 - d. Snakes and frogs
4. One of the world's most amazing migrations is the movement of the ...
 - a. Ducks
 - b. Cheetahs
 - c. Wildebeest
 - d. Hyenas
5. In which continent is the Serengeti?
6. Kasanka National Park is in which African country?

TRUE OR FALSE?

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| _____ 1. Food is a major reason for migration. | _____ 4. Human activity has negatively affected the migration process. |
| _____ 2. Migration is a physically taxing activity. | _____ 5. Spotted salamanders are among the rarest salamander species at vernal pools in Massachusetts. |
| _____ 3. Scientists have found out why birds fly the same route. | _____ 6. A pasture is a grassland with widely scattered bushes and trees. |

ANSWERS

- 1. a. Migration between higher and lower altitude, such as up and down a mountain.** According to the section "Glossary" on page 46, we know that "Altitudinal migration—migration between higher and lower altitudes, such as up and down a mountain." So, the correct answer is A.
- 2. b. Vagrants.** According to the section "Migrations Dangers" on page 39, we know that "Birds that lose their way are called vagrants." So, the correct answer is B.
- 3. a. Birds and bats.** According to the section "Introduction" on page 4, we know that "Radar is often used to track migrating birds and bats while they are in flight." So, the correct answer is A.
- 4. c. Wildebeests.** According to the section "Migration Dangers" on page 40, we know that "One of the world's most amazing migrations is the movement of wildebeests and other grazing mammals through Africa's Serengeti plain." So, the correct answer is C.
- 5.** According to page 5, the Serengeti is in Africa.
- 6.** According to page 6, Nasanka National Park is in the south-central African country of Zambia.

TRUE OR FALSE? ANSWERS

- 1. True.** According to the section "Why Animals Migrate" on page 6, we know that "Food is a major reason for migration." So, the correct answer is True.
- 2. True.** According to the section "How Animals Migrate" on page 14, we know that "Migration is a physically challenging activity in the lives of many species." So, the correct answer is True.
- 3. False.** According to the section "How Animals Migrate" on page 18, we know that "Scientists do not know exactly how migrating birds fly the same routes year after year, but they manage to do so with amazing accuracy." So, the correct answer is False.
- 4. True.** According to the section "How People Affect Migration" on page 42, we know that "Human activity has had a huge impact on all animal species, whether they migrate or not." So, the correct answer is True.
- 5. False.** According to the section "Types of Migration" on page 29, we know that "Spotted salamanders are among the most common salamander species at vernal pools in Massachusetts." So, the correct answer is False.
- 6. False.** According to the section "Glossary" on page 46, we know that "pasture is land covered with grass that is suitable for feeding animals." So, the correct answer is False.