



INVISIBLE TO THE EYE

ANIMALS IN DISGUISE

Are those the eyes and nose of a hare peeking out from a snowy landscape? Is that a well-camouflaged chameleon, or just a leaf? Look again! Read *Invisible to the Eye: Animals in Disguise* to learn more!

QUESTIONS

- Deserts have ...
 - Ponds
 - Lots of people
 - Dry, hot environments
 - Ice caves
- The changing autumn leaves help hide a ...
 - Songbird
 - Snowy owl
 - Polar bear
 - Robin
- Polar regions are located on ...
 - Greenland
 - Earth's poles
 - Iceland
 - The equator
- Grassland covers ...
 - One-fourth of the land on Earth
 - One-half of the land on Earth
 - Three-fourths of the land on Earth
 - Two-thirds of the land on Earth
- A pygmy seahorse's camouflage helps it blend into what?
- How many humps does an Arabian camel have?

TRUE OR FALSE?

- | | |
|------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| _____ 1. Chameleons can match thousands of backdrops. | _____ 4. The best way to blend in is to move in silence. |
| _____ 2. The Arctic fox hides among chunks of ice. | _____ 5. The ocean has varying shapes and sizes of animals. |
| _____ 3. Ptarmigans have stark black feathers to hide in branches and twigs. | _____ 6. The brown mountain goat is very easy to find on the green mountainside. |

ANSWERS

- 1. c. Dry, hot environments.** According to section "Desert" on page 8, we know that "Deserts have dry, hot environments with extremely high temperatures and little rainfall." So, the correct answer is C.
- 2. a. Songbird.** According to section "Forest" on page 17, we know that "Color-changing autumn leaves beautifully mask the brown, green, and orange markings of the small silvereye songbird." So, the correct answer is A.
- 3. b. Earth's poles.** According to section "Polar" on page 22, we know that "Polar regions are located at each of Earth's poles, or ends, and cover about one-tenth of Earth's surface." So, the correct answer is B.
- 4. a. One-fourth of the land on Earth.** According to section "Grassland" on page 28, we know that "Grasslands cover about one-fourth of the land on Earth and are found on six continents." So, the correct answer is A.
- 5.** According to page 36, a "pygmy seahorse's yellow-dotted body helps it to safely blend into the similarly patterned sea fan coral."
- 6.** According to page 12, an Arabian camel has a single hump.

TRUE OR FALSE? ANSWERS

- 1. True.** According to section "Forest" on page 27, we know that "Amazingly, chameleons can change their scales to match thousands of backdrops." So, the correct answer is True.
- 2. True.** According to section "Polar" on page 25, we know that "The Arctic fox hides among chunks of ice on the surface of the Hudson Bay." So, the correct answer is True.
- 3. False.** According to section "Polar" on page 26, we know that "Birds called ptarmigans have crisp white feathers in the winter to blend in with snow." So, the correct answer is False.
- 4. False.** According to section "Grassland" on page 31, we know that "Surprisingly, sometimes the best way to blend into the grassland is to move in groups." So, the correct answer is False.
- 5. True.** According to section "Ocean" on page 34, we know that "Ocean animals of all shapes and sizes—from tiny plankton to immense blue whales—live throughout the five major oceans on Earth." So, the correct answer is True.
- 6. False.** According to section "Mountain" on page 40, we know that "This brown mountain goat is hard to find grazing on a green mountainside." So, the correct answer is False.