

Birds of a Feather

Twenty Questions



You and a partner should each pick one of the birds that you were introduced to during your Nature Van visit, but don't tell each other which bird yet! Take turns asking each other the following questions until you can figure out the bird your partner has picked. If you are not sure of an answer to a question, give your best guess!

Twenty Questions

1. Does your bird swim?
2. Is your bird fast?
3. Does your bird have red on it?
4. Does your bird have sharp talons?
5. Does your bird have a hooked beak?
6. Does your bird have any spots on it?
7. Is your bird a carnivore?
8. Is your bird a herbivore?
9. Does your bird have camouflage?
10. Does your bird prefer to live out at sea?
11. Is your bird a predator?
12. Does your bird have silent flight when it flaps its wings?
13. Is your bird an endangered species?
14. Is your bird nocturnal?
15. Does your bird have a long neck?
16. Does your bird run away from danger?
17. Does your bird migrate?
18. Is your bird bigger than a house cat?
19. Does your bird have a good sense of smell?
20. Does your bird prefer to live in trees?

“Are you a _____?”



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Bird Brain Teasers



Try your hand at solving these *wild* math problems!

1. Multiply the number of eyes on an osprey with the number of wings on a gull.

$$\underline{\quad} \times \underline{\quad} = \boxed{\quad}$$



2. Instead of scales or fur, all birds have _____ that cover their bodies. Count up the letters in your answer and multiply that by the number of beaks on a woodpecker.

$$\underline{\quad} \times \underline{\quad} = \boxed{\quad}$$

3. Count up how many different kinds of raptors (*birds of prey with hooked beaks and sharp talons*) you can name that live in the wild in California. Subtract the number of nocturnal (*awake at night*) raptors you can name that live here in California.

$$\underline{\quad} - \underline{\quad} = \boxed{\quad}$$

4. On average, a Brown Pelican can hold 3 gallons of water in its stretchy pouch. If there are five Brown Pelicans diving for fish, how many gallons of water could they hold total?

$$\underline{\quad} \times \underline{\quad} = \boxed{\quad}$$



5. A Great Horned Owl can have a wingspan up to 57 inches wide. A Western Screech Owl can have a wingspan up to 24 inches wide. How much wider is the Great Horned Owl's wingspan than the Western Screech Owl's wingspan?

$$\underline{\quad} - \underline{\quad} = \boxed{\quad}$$

BIRD BONUS QUESTION: You went bird watching three times. You tell your two friends how excited you were to see all the different birds. Each of your two friends then goes bird watching two times. How many times total did people go bird watching?

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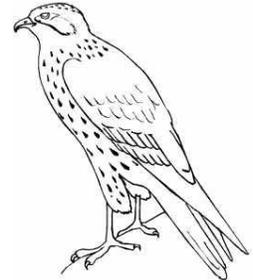
Bird Brain Teasers **ANSWERS**



Try your hand at solving these *wild* math problems!

6. Multiply the number of eyes on an osprey with the number of wings on a gull.

$$\underline{2} \times \underline{2} = \boxed{4}$$



7. Instead of scales or fur, all birds have **feathers** that cover their bodies. Count up the letters in your answer and multiply that by the number of beaks on a woodpecker.

$$\underline{8} \times \underline{1} = \boxed{8}$$

8. Count up how many different kinds of raptors (*birds of prey with hooked beaks and sharp talons*) you can name that live in the wild in California. Subtract the number of nocturnal (*awake at night*) raptors you can name that live here in California.

$$\underline{4} - \underline{1} = \boxed{3}$$

***Answers will vary.**

9. On average, a Brown Pelican can hold 3 gallons of water in its stretchy pouch. If there are five Brown Pelicans diving for fish, how many gallons of water could they hold total?

$$\underline{3} \times \underline{5} = \boxed{15}$$



10. A Great Horned Owl can have a wingspan up to 57 inches wide. A Western Screech Owl can have a wingspan up to 24 inches wide. How much wider is the Great Horned Owl's wingspan than the Western Screech Owl's wingspan?

$$\underline{57} - \underline{24} = \boxed{33}$$

BIRD BONUS QUESTION: You went bird watching three times. You tell your two friends how excited you were to see all the different birds. Each of your two friends then goes bird watching two times. How many times total did people go bird watching?

3 + (2 x 2) = 7 / People went bird watching a total of 7 times.

