

Redwood Giants

Twenty Questions



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

Twenty Questions

1. Are you thinking of a plant?
2. Does your living thing have red on it?
3. Does your living thing have a tongue?
4. Is your living thing safe to touch?
5. Can your living thing swim?
6. Does your living thing prefer to live in the canopy?
7. Is your living thing an herbivore?
8. Can your living thing fly?
9. Does your living thing have camouflage?
10. Does your living thing breathe through lungs?
11. Is your living thing a predator?
12. Does your living thing lay eggs?
13. Is your living thing an endangered species?
14. Does your living thing have a beak?
15. Is your living thing nocturnal?
16. Is your living thing a decomposer?
17. Does your living thing have tanins?
18. Does your animal have four legs?
19. Is your living thing bigger than a house cat?
20. Does your living thing have exceptional eyesight?
21. Does your living thing protect themselves with a stinky smell?

“Are you a _____?”



Redwood Giants

Add it up with Animals!



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

1. Multiply the number of wings on a bat by the number of legs on a newt.

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



2. The red color in redwood trees comes from a chemical called _____.
Count up the number of letters in your answer above and multiply that by the number of eyes on a fawn.

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

3. Count up how many different kinds of birds live in the redwood forest that you can think of. Subtract the number of fish you can think of that live in the creek in the redwood forest.

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

4. On average, a skunk will have 4 babies in a litter. If there are 3 female skunks in the forest how many babies will be born that year?

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



5. A Common Raven can have a wingspan up to 46 inches wide. An American Crow can have a wingspan up to 40 inches wide. How much wider is the raven's wingspan than the crow's wingspan?

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

6. If you talk to 5 people about taking care of wildlife, and each one of them talks to 2 people about taking care of wildlife, how many people will have learned about taking care of wildlife?

$$\underline{\quad} \times \underline{\quad} = \boxed{\quad} \quad + \text{you} = \underline{\hspace{2cm}}$$

Redwood Giants ANSWERS

Add it up with Animals!



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

1. Multiply the number of wings on a bat by the number of legs on a newt.

$$\underline{2} \times \underline{4} = \boxed{8}$$



2. The red color in redwood trees comes from a chemical called Tannin.
Count up the number of letters in your answer above and multiply that by the number of eyes on a fawn.

$$\underline{6} \times \underline{2} = \boxed{12}$$

3. Count up how many different kinds of birds live in the redwood forest that you can think of. Subtract the number of fish you can think of that live in the creek in the redwood forest.

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

4. On average, a skunk will have 4 babies in a litter. If there are 3 female skunks in the forest how many babies might be born that year?

$$\underline{4} \times \underline{3} = \boxed{12}$$



5. A Common Raven can have a wingspan up to 46 inches wide. An American Crow can have a wingspan up to 40 inches wide. How much wider is the raven's wingspan than the crow's wingspan?

$$\underline{46} - \underline{40} = \boxed{6}$$

6. If you talk to 7 people about taking care of wildlife, and each one of them talks to 2 people about taking care of wildlife, how many people will have learned about taking care of wildlife?

$$\underline{7} \times \underline{2} = \boxed{14} \quad + \text{you} = \underline{15}$$