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**Next**

**MatchCard Science: Zoology - 8**

Link the major groups used to classify plants and animals from the broadest to the most specific.

Kingdom  
Phylum  
Class  
Order  
Family  
Genus  
Species

Plant  
Animal

Bryophytes  
Gymnosperms  
Angiosperms

Invertebrates  
Vertebrates

Molluscs  
Arthropods  
Chordates

Fish  
Amphibians  
Reptiles  
Birds  
Mammals

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### How to Make a Dichotomous Key



#### DIRECTIONS

- Carefully observe the traits of each animal.
- Make a list of the traits you can use to sort the animals into groups.
- For the animals above your list might look like this:
 

Number of legs	Shell
Body covering (scales or hair)	Tail
Displacement	Antennae
Backbone	Wings
- Classification (reptile, mammal, etc.)

- Pick one of the traits from the list to divide the animals into two groups.
- For example, you could start with body covering.

Step 1 a. Scales ..... go to 2  
b. No scales ..... go to 3

- Now look at all the animals with scales and choose another trait from the list to further separate them. Your next choice might be legs. In this step the first animal is named.

Step 2 a. Legs ..... go to 4  
b. No legs ..... snake

- Continue these steps until all animals from the first group (scales) have been named.
- Repeat these steps with the second group of animals until each animal is identified.

Here's what a completed key might look like:

Step 1 a. Scales ..... go to 2  
b. No scales ..... go to 3

Step 2 a. Legs ..... go to 4  
b. No legs ..... snake

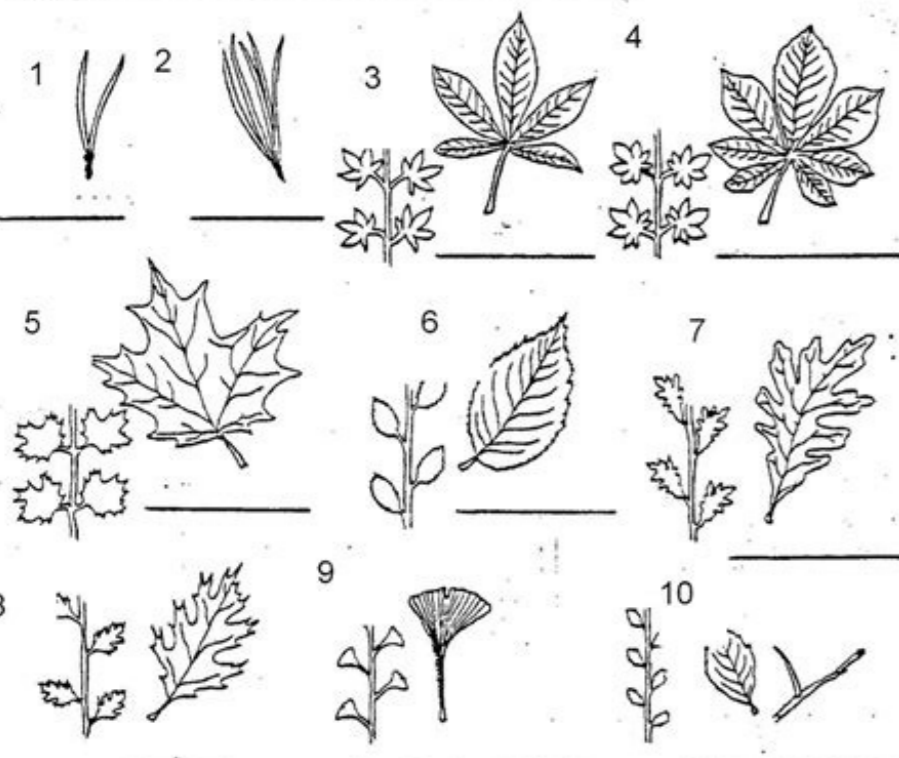
Step 3 a. Shell ..... tortoise  
b. No shell ..... lizard

Step 4 a. Backbone ..... bat  
b. No backbone ..... go to 5

Step 5 a. 8 legs ..... spider  
b. 6 legs ..... ant

- Since there are many traits to use to group these animals, there is more than one way to make a key. This means that there is more than one correct answer!

Name \_\_\_\_\_ Date \_\_\_\_\_



Below is one possible dichotomous key for the trees shown in this lab:

- 1a. Trees with leaves modified as needles - Go to 2
- 1b. Trees with broad-bladed leaves - Go to 3
- 2a. Two needles in bundle ... Jack pine
- 2b. Five needles in bundle ... White pine
- 3a. Leaves compound - Go to 4
- 3b. Leaves simple - Go to 5
- 4a. Leaf composed of five leaflets ... Buckeye
- 4b. Leaf composed of seven leaflets ... Horse chestnut
- 5a. Leaves opposite ... Maple
- 5b. Leaves alternate - Go to 6
- 6a. Three with thorns ... Hawthorn
- 6b. Two without thorns - Go to 7
- 7a. Leaf blade shaped like a fan ... Ginkgo
- 7b. Leaf blade not shaped like a fan - Go to 8
- 8a. Leaf blade oval, toothed but not lobed ... Elm
- 8b. Leaf blade lobed - Go to 9
- 9a. Leaf blade with rounded lobes ... White oak
- 9b. Leaf blade with pointed lobes ... Pin oak





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