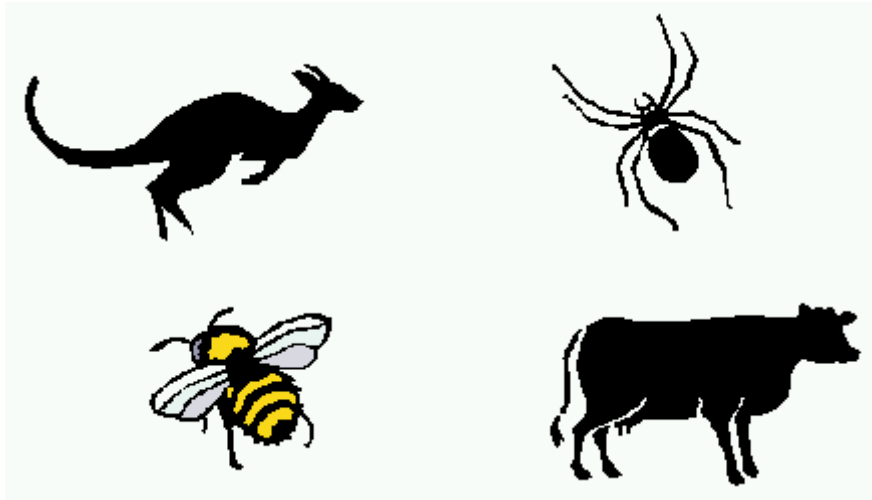
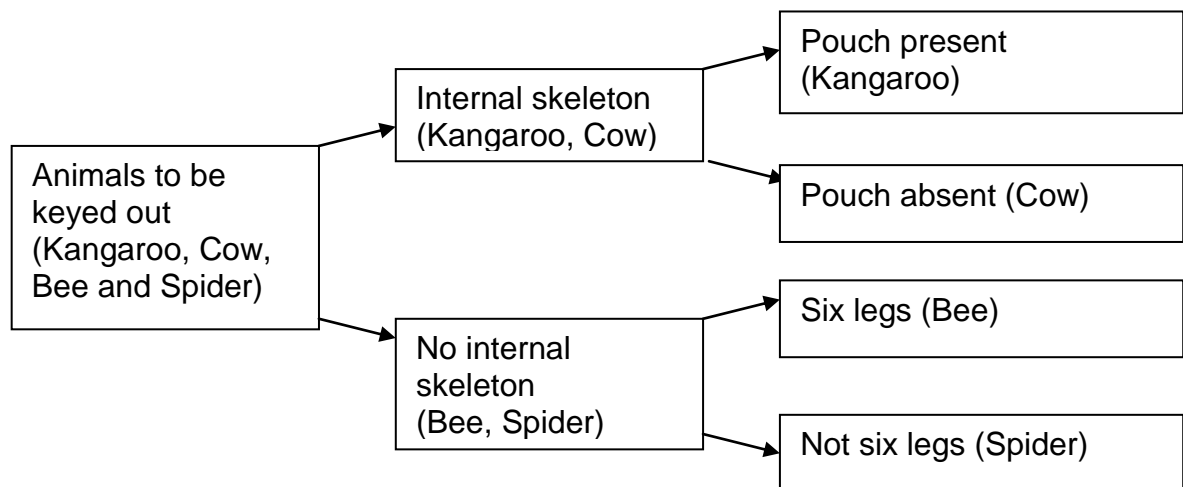


MAKING A DICHOTOMOUS KEY

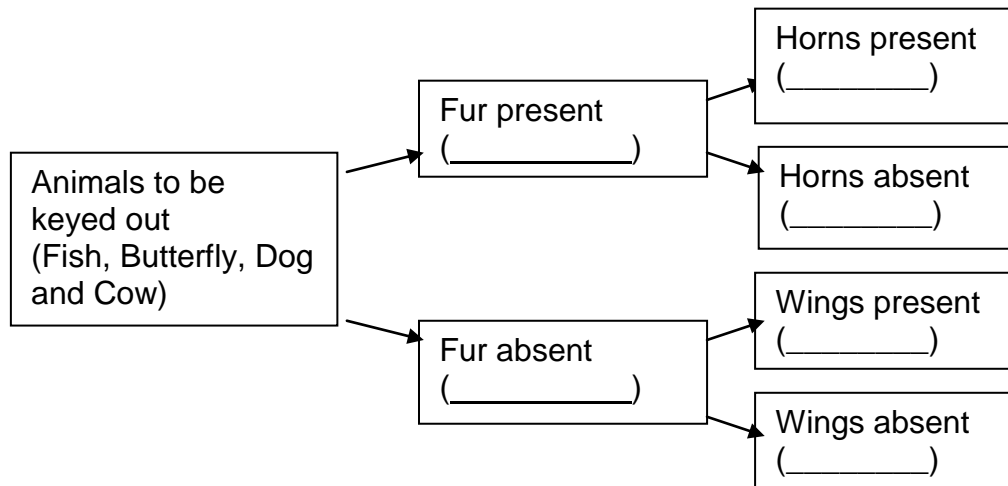


Example: Here are two examples of keys to show how to key out organisms, such as a kangaroo, a cow, a bee and a spider. Shown are a branching key and a numbered key.



- 1a. Internal skeleton.....go to 2
 1b. No internal skeleton.....go to 3
- 2a. Pouch present.....kangaroo
 2b. Pouch absentcow
- 3a. Six legs.....bee
 3b. Not six legs..... spider

Q1. Complete the following branching and numbered keys:



1a. Fur present.....go to 2

1b. Fur absent.....go to 3

2a. Horns present....._____

2b. Horns absent....._____

3a. Wings present....._____

3b. Wings absent....._____

Q2. You are to design two keys – a branching key and a numbered key – for each group of organisms below.

- a) earthworm, shark, crocodile, frog
- b) cockatoo, echidna, kangaroo, horse
- c) moss, fern, pine tree, apple tree