

18.2 Modern Evolutionary Classification

Evolutionary Classification

1. The modern evolutionary classification was introduced by a scientist called:
2. The goal of phylogenetic systematics (evolutionary classification) is based on grouping organisms based on:
3. Which group of organisms would have the most recent common ancestor: the members of a clade corresponding to a genus or the members of a clade corresponding to an order?

For Questions 4 –7, complete each statement by writing the correct word or words.

4. All species descended from a(n) _____ are part of a monophyletic group.
5. _____ is the study of how living and extinct organisms are related to one another.
6. A clade includes a common ancestor and all its descendants, living or _____.

Cladograms

For Questions 7–9, complete each statement by writing the correct word or words.

7. A diagram that shows the evolutionary relationships among a group of organisms is called a(n) _____.
8. The place where the ancestral lineage splits on a cladogram is called a fork, or a(n) _____.
9. Characteristics shared by members of a clade and only by members of that clade are called _____.

18 2 Modern Evolutionary Classification Worksheet Answers

Y Pai



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b pressure test procedures when you pressure test the bop system you must conduct a low pressure test and a high pressure test for each bop component excluding test rams and non sealing shear rams you must begin each test by conducting the low pressure test then transition to the high pressure test

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