

Name _____

Biology Types of Symbiosis

There are 3 basic types of symbiosis. Don't forget that symbiosis is the relationship between two organisms of different species that benefits one or both organisms.

M mutualism: benefits both organisms involved

C commensalism: benefits one organism and the other one is not affected

P parasitism: benefits one organism and the other is harmed.

Put the letter (M, C, P) by the statement that best describe the type of symbiosis

- _____ 1. A tick living on a dog
- _____ 2. The honeyguide bird leading the honey badger to the bees hive, both eat the honey.
- _____ 3. A bird building their nest in a tree.
- _____ 4. A tapeworm living in a 6th grade students intestines.
- _____ 5. The hermit crab carrying the sea anemone on its back
- _____ 6. The bristle worm living with the hermit crab.
- _____ 7. Head lice living on a human scalp.
- _____ 8. Mistletoe putting its roots into its host tree.
- _____ 9. Orchids growing in tall tropical trees, the trees are not harmed but the orchids get sunlight.
- _____ 10. Bacteria living in the intestines of a cow to help it break down cellulose.