

Make a copy of the following questions and complete.

"The Wondering of Flowering Plants" p. 116-119.

1. _____ is the reproductive organ of a flowering plant.

2. _____ True or false.

The stamen is the male portion of the flower and the pistil is the female organ.

3. What is the function (job) of the anther in the flower?

4. Where is the ovary located in a flower? What is its function?

5. _____ True or false.

A flower that has both male and female parts is called "perfect."

6. Explain the process a plant undergoes to create seeds.

7. There are ____ types of pollination. _____ and _____.

8. Wisconsin fast plants go through _____ pollination.

9. List 4 ways in which cross-pollination can occur.

10. Explain what happens when a pollen grain lands on the stigma of a flower.

11. What is the function of a fruit in the development of a seed? Give an example.

12. List 2 things flowers have to do to attract pollinators.