Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   Period: \_\_\_\_\_\_\_\_\_\_\_\_\_Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**SC.6.L.14.5**

**Human Body Systems (Part 7 of 9): The Reproductive System**

Derived from: https://floridastudents.org/PreviewResource/StudentResource/168973

**Practice 1:** Fill in the blank.

1. Reproduction in humans and other animal species requires a male gamete called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and a female gamete called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. Each contribute half the genetic material to create a new organism.

**Practice 2:** What important ingredients do you need to create a fertilized egg?

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Practice 3:** Match the body parts to the individuals by writing **M** for **male** and **F** for **female** next to each part.

1. Eggs
2. Testicles
3. Ovaries
4. Sperm
5. Uterus
6. Penis

**Practice 4:** Arrange the statements below in order of events that occur during reproduction.

1. The fusion of the egg and sperm result in a cell with DNA from both the mother and the father
2. Sperm swim toward the female egg through the vagina and uterus
3. Tissues that will form all the body systems begin to be distinguished in the developing embryo
4. A single egg leaves the ovary and travels to the uterus
5. This fertilized egg forms the zygote and begins rapid cell division