

School: Victoria Thang Long School
Class: 8V1- 2021-2022
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Topic: Asexual&Sexual Reproduction
pgs. 199-201
Name: _____
Score: _____

MULTIPLE CHOICE

1. _____ reproduction involves only one parent and produces offspring that are genetically identical to the parent.

- A. Sexual
- B. Asexual
- C. Natural
- D. Artificial



2. _____ reproduction involves two parents combine their genetic material to produce a new organism which differs from both parents.

- A. Sexual
- B. Asexual
- C. Natural
- D. Artificial



Write T for TRUE and F for FALSE

- _____ 1. Asexual reproduction is the simplest form of reproduction.
- _____ 2. During budding, a new organism forms from a piece of the original.
- _____ 3. In fragmentation, a new organism grows out from the parent until it fully matures and breaks off.
- _____ 4. Asexual reproduction involves an egg cell and a sperm cell joining to form a new cell in a process called fertilization.
- _____ 5. A specific characteristic that an organism can pass to its offspring through its genes is called a trait.
- _____ 6. Each gene that is passed from the parents determines a trait of the offspring. As a result, offspring may look very different to their parents.
- _____ 7. Organisms do not have to find a mate and can reproduce many offspring fairly quickly in asexual reproduction
- _____ 8. Organism need to find a mate that can take a lot of time and energy in sexual reproduction.