

**20 Multiple choice questions**

Definition

cannot adapt to new conditions

1 of 20

- asexual advantages**
- sexual advantages**
- sexual disadvantages**
- asexual disadvantages**

Definition

reproduction is not always guaranteed

2 of 20

- Sexual reproduction**
- sexual advantages**
- asexual disadvantages**
- sexual disadvantages**

Definition

very fast process

3 of 20

- sexual disadvantages**
- asexual advantages**
- sexual advantages**
- asexual disadvantages**

Definition

male reproductive cell in animals

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- sperm**
- sexual disadvantages**
- egg**
- Sexual reproduction**

Definition

the movement of pollen from one flower to another flower; sexual reproduction in a plant

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- fertilization**
- asexual reproduction**
- pollination**
- Binary fission**

Definition

involves two parents and produces offspring different from parents

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- asexual disadvantages**
- asexual reproduction**
- sexual disadvantages**
- Sexual reproduction**

the joining of male and female sex cells

**fertilization**

**Binary fission**

**pollination**

**sexual disadvantages**

offspring best fitted to the environment survive and reproduce

**sexual disadvantages**

**asexual disadvantages**

**asexual advantages**

**sexual advantages**

When fertilization happens outside the bodies of the parents.

**Internal fertilization**

**asexual reproduction**

**external fertilization**

**asexual disadvantages**

When an organism grows back a part that it lost

**Binary fission**

**Regeneration**

**fertilization**

**Budding**

Type of reproduction that makes an identical copy of a parent organism

**asexual disadvantages**

**external fertilization**

**asexual reproduction**

**Sexual reproduction**

A reproductive process that involves two parents that combine their genetic material to produce a new organism, which differs from both parents

**sexual disadvantages**

**asexual reproduction**

**Sexual reproduction**

**asexual disadvantages**

When fertilization happens inside the body of a parent

**asexual reproduction**

**Internal fertilization**

**asexual disadvantages**

**external fertilization**

Definition  
no mate required

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- asexual advantages**
- asexual disadvantages**
- sexual advantages**
- sexual disadvantages**

Definition  
no genetic diversity, because offspring are identical to parent

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- sexual disadvantages**
- asexual disadvantages**
- Sexual reproduction**
- sexual advantages**

Definition  
A small growth on an organism that splits and grows into a new organism.

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- sexual advantages**
- pollination**
- Regeneration**
- Budding**

Definition  
organisms have to spend time and energy finding a mate

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- sexual advantages**
- Sexual reproduction**
- asexual disadvantages**
- sexual disadvantages**

Definition  
offspring are genetically unique

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- sexual advantages**
- asexual disadvantages**
- sexual disadvantages**
- asexual advantages**

Definition  
When a cell splits into an exact copy

19 of 20

- Internal fertilization**
- fertilization**
- Binary fission**
- sexual disadvantages**

Definition  
female reproductive cell in animals

20 of 20

- asexual reproduction**
- egg**
- sperm**
- sexual advantages**