

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Reproduction in Animals

Q1. What type of asexual reproduction take place in amoeba?

Ans. \_\_\_\_\_  
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Q2. Who cloned Dolly the sheep?

Ans. \_\_\_\_\_  
\_\_\_\_\_

Q3. What purpose does the tail in a sperm serve?

Ans. \_\_\_\_\_  
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Q4. What is cloning?

Ans. \_\_\_\_\_  
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Q5. What are the two modes of reproduction in animals?

Ans. \_\_\_\_\_  
\_\_\_\_\_

Q6. What are the reproductive organs in humans which produce the gametes?

Ans. \_\_\_\_\_  
\_\_\_\_\_

## Reproduction in Animals

Q1. What type of asexual reproduction take place in amoeba?

Ans. Amoeba reproduces by the common asexual reproduction method called binary fission.

Q2. Who cloned Dolly the sheep?

Ans. Dolly was cloned by Ian Wilmut and his colleagues at the Roslin Institute in Edinburgh, Scotland.

Q3. What purpose does the tail in a sperm serve?

Ans. Tail allows the sperm to become motile, hence helps the sperm to reach female gametes for fusion.

Q4. What is cloning?

Ans. Cloning is the production of an exact copy of a cell, any other living part, or a complete organism.

Q5. What are the two modes of reproduction in animals?

Ans. There are two modes by which animals reproduce. These are: (i) Sexual reproduction, and (ii) Asexual reproduction.

Q6. What are the reproductive organs in humans which produce the gametes?

Ans. The ovary produces female gametes called ova and the testes produce male gametes called sperms.