



Coordination & Reproduction

Topic: Coordination & Reproduction

Name: _____

Date: _____

Score: _____ / 15

Practice Questions

Circle the correct answer for each question.

1. What is the basic unit of the nervous system that transmits signals?

- A) Nephron
- B) Neuron (nerve cell)
- C) Alveolus
- D) Villus

2. What is the control centre of the nervous system?

- A) Heart
- B) Brain and spinal cord (central nervous system)
- C) Liver
- D) Kidneys

3. What is a "reflex action"?

- A) A rapid, automatic, involuntary response to a stimulus
- B) A slow, carefully planned action
- C) A voluntary muscle movement only
- D) A type of digestion

4. What are chemical messengers, secreted by glands directly into the blood, called?

- A) Enzymes
- B) Hormones
- C) Vitamins
- D) Antibodies

5. Which gland produces insulin?

- A) Thyroid gland
- B) Pancreas
- C) Adrenal gland
- D) Pituitary gland

6. Which hormone is released in response to stress or danger, preparing the body for "fight or flight"?

- A) Insulin
- B) Adrenaline
- C) Oestrogen
- D) Testosterone

7. What is the male reproductive cell called?

- A) Egg (ovum)
- B) Sperm
- C) Zygote
- D) Embryo

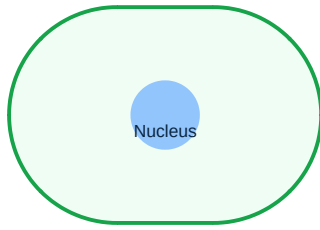
8. What is the female reproductive cell called?

- A) Sperm
- B) Egg (ovum)
- C) Zygote only
- D) Placenta



Diagram

Study the diagram below.



- ? Nucleus — controls the cell
- ? Cell membrane — outer boundary
- Cytoplasm — fills the cell

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