

NAME

DATE

MARK THE CORRECT ANSWER WITH AN X.

1 Through sensitivity, living things...

- ☐ a) get raw materials and energy.
☐ b) detect changes around them.
☐ c) produce offspring.

2 Which organs and systems are involved in sensitivity?

- ☐ a) the sense organs and the skeletal and muscular systems
☐ b) the sense organs, the nervous system and the skeletal and muscular systems
☐ c) the skeletal and muscular systems and the nervous system

3 The main cells in the nervous system are...

- ☐ a) dendrites.
☐ b) axons.
☐ c) neurons.

4 What is the central nervous system made up of?

- ☐ a) the spinal cord and the cerebrum
☐ b) the brain and the spinal cord
☐ c) the brain, the cerebellum and the brainstem

5 Through our sense of sight, we distinguish...

- ☐ a) colours, shapes and sizes.
☐ b) colours, weight and shapes.
☐ c) colours, smells and light.

6 The thin membrane that vibrates when sound reaches it is the...

- ☐ a) pituitary.
☐ b) cochlea.
☐ c) eardrum.

7 The skin contains millions of...

- ☐ a) touch receptors.
☐ b) taste buds.
☐ c) lenses.

8 The five basic flavours we can detect are...

- ☐ a) sweet, bitter, salty, sour and bland.
☐ b) sweet, salty, sour, bitter and umami.
☐ c) sweet, bland, sour, bitter and umami.

9 What should you always wear while riding a bike?

- ☐ a) a helmet
☐ b) a seatbelt
☐ c) goggles

10 To protect our ears, we should...

- ☐ a) never put anything inside the ear canal.
☐ b) use good light while reading.
☐ c) wear a seatbelt.