

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.