

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.