

15 Which statement describes a double circulatory system?

- A** Blood goes through the lungs twice every time it goes round the body.
- B** Blood goes through the kidneys twice every time it goes round the body.
- C** Blood goes through the heart twice every time it goes round the body.
- D** Blood goes through the brain twice every time it goes round the body.

IGCSE Biology: s25 21

15 In a fish, what is the sequence of structures that blood passes through after it leaves the heart?

- A** gills → muscles → heart
- B** gills → heart → muscles → heart
- C** muscles → gills → heart
- D** muscles → heart

IGCSE Biology: s25 22

16 What is an advantage of a double circulatory system?

- A** It allows the mixing of oxygenated and deoxygenated blood.
- B** It can keep blood pressure high in the lungs.
- C** Less carbon dioxide is removed from the body cells.
- D** Oxygen is supplied to body cells by blood at high pressure.