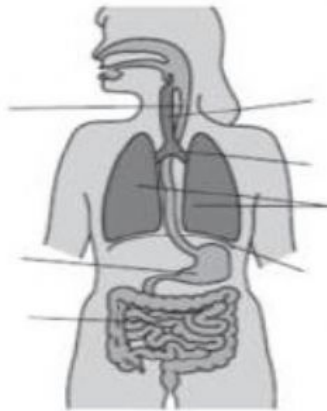


8Bd(1) Exchange rates

1 Label the parts of the digestive and breathing systems, using the words in the box.



bronchus diaphragm food pipe intestines lungs stomach windpipe

2 a What substance needed for respiration does the breathing system get into your blood?

b What substance needed for respiration does the digestive system get into your blood?

c What waste substance from respiration does the breathing system get out of your blood?

3 How are lungs adapted to get gases into and out of the blood quickly? Tick the correct box.

- ☐ They have a small surface area.
- ☐ They have a large surface area.
- ☐ They pump blood.
- ☐ They have lots of tubes in them.

4 What can happen if someone's lungs are damaged? Tick the correct box.

- ☐ The lungs may stop pumping blood.
- ☐ The lungs can be damaged by dust or smoke.
- ☐ The person may get less oxygen in the blood.
- ☐ The person get more oxygen in the blood.