

Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

88

1. Which sentence describes respiration? Circle the correct letter.

- A** Lungs take in air and then blow it out.  
**B** Cells release energy through a chemical reaction.  
**C** Blood is pumped around the body.  
**D** Lungs expand during breathing in.

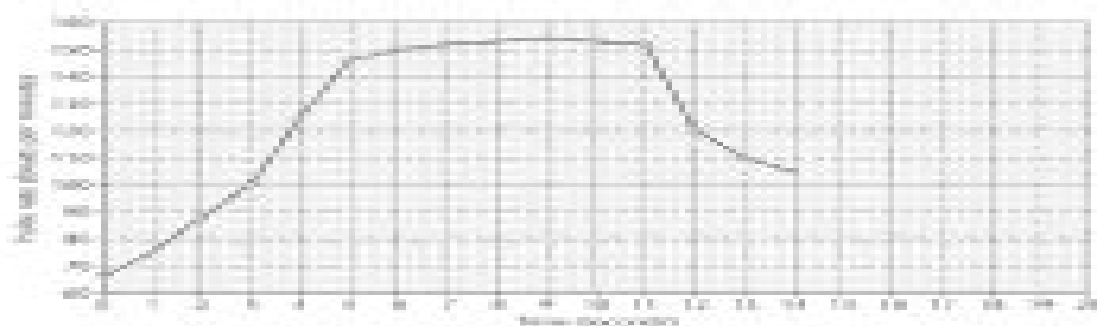
(1 mark)

2. Which organ system gets glucose into the blood? Tick the correct answer.

- ☐ digestive system  
☐ breathing system  
☐ nervous system  
☐ circulatory system

(1 mark)

3. The graph below shows how an athlete's pulse rate changed during a short sprint.



a. Which organ causes the pulse by pumping blood around the body?

\_\_\_\_\_

(1 mark)

# Exploring Science 7b End Of Unit Test

**Tony Wright**



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numbers use powers of two  $2^n$  effectively doubling the value of each successive bit as it goes for