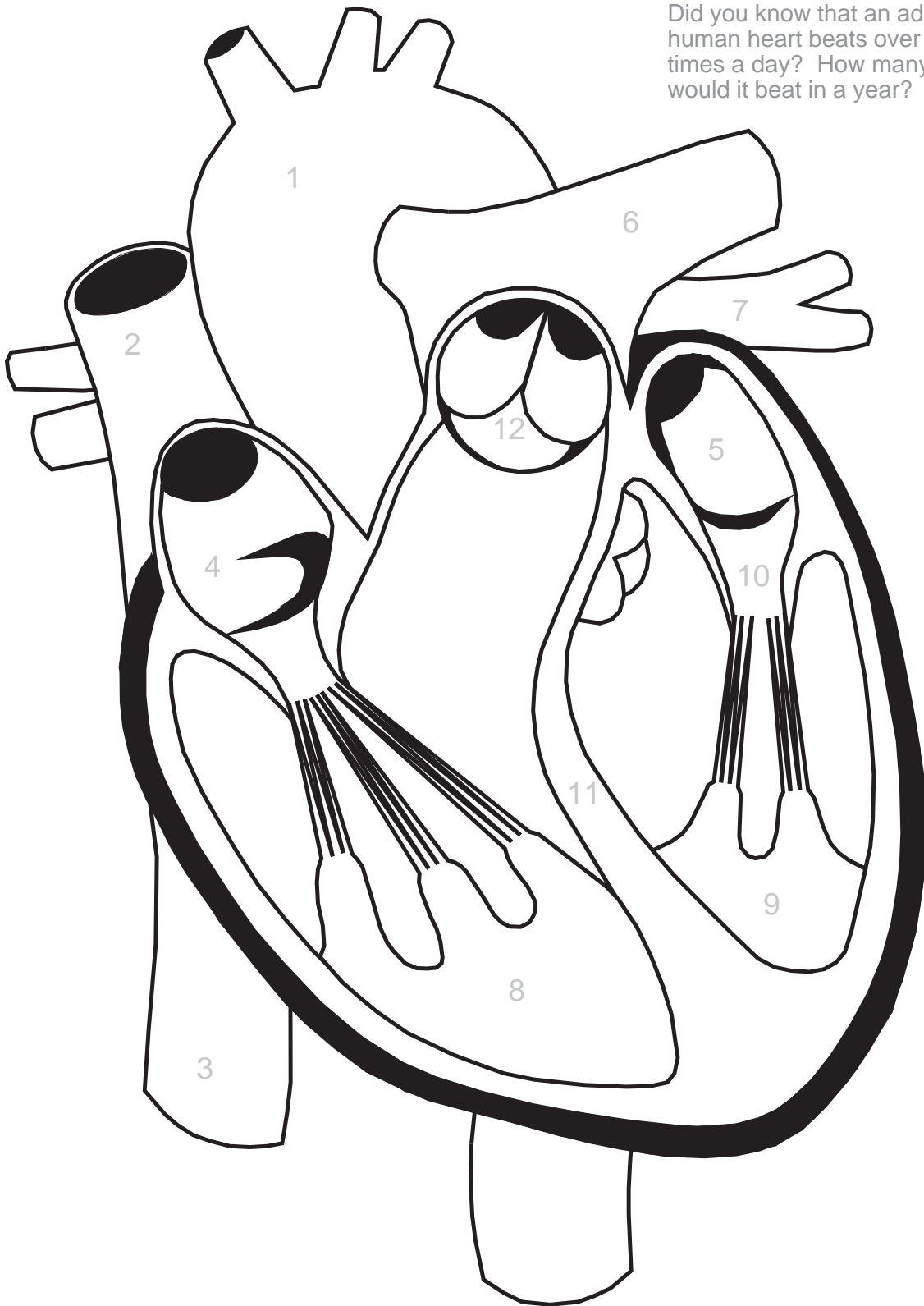


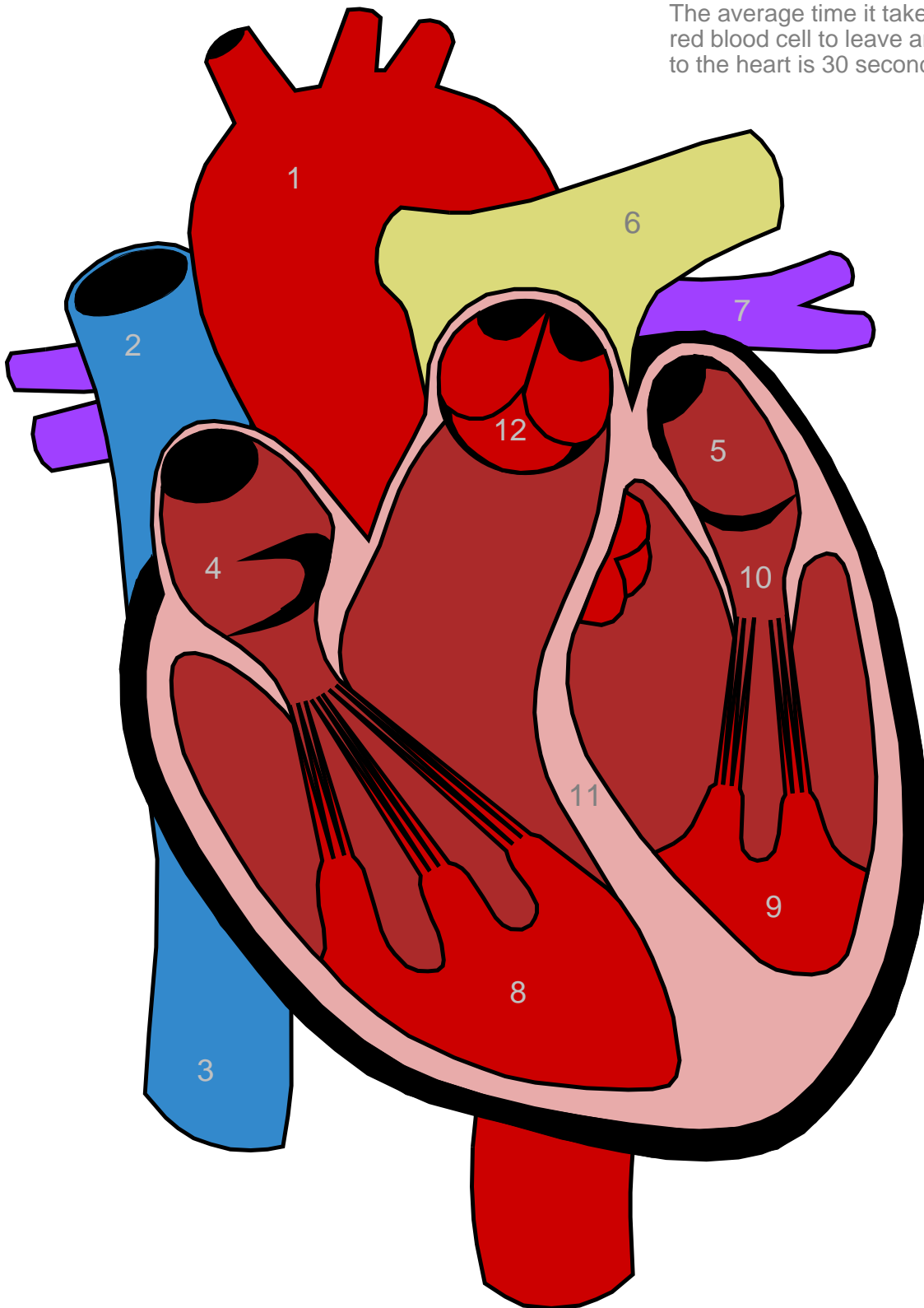
Did you know that an adult human heart beats over 100,000 times a day? How many times would it beat in a year?



Color and label parts:

- | | | | |
|---------|---------|---------|----------|
| 1 _____ | 4 _____ | 7 _____ | 10 _____ |
| 2 _____ | 5 _____ | 8 _____ | 11 _____ |
| 3 _____ | 6 _____ | 9 _____ | 12 _____ |

The average time it takes a single red blood cell to leave and return to the heart is 30 seconds.



Heart Anatomy Key:

- 1. Aorta
- 2. Anterior Vena Cava
- 3. Posterior Vena Cava

- 4. Right Atrium
- 5. Left Atrium
- 6. Pulmonary Artery

- 7. Pulmonary Vein
- 8. Right Ventricle
- 9. Left Ventricle

- 10. Antioventricular Valve
- 11. Septum
- 12. Semilunar Valve