## Pulse and Heart Beats



**Directions:** Read the questions and choose the correct answer. Watch the video at https://www.youtube.com/watch?v=tF9-jLZNM10

- 1. You can feel your heartbeat when you feel the blood vessels on the side of your neck
  - a. True
- b. False
- 2. Your heart is the size of
  - a. a peanut
- c. your fist
- b. your rib cage
- d. your head
- 3. Your blood transports nutrients and exchanges waste. You can compare your blood to...
  - a. a delivery truck.
    c. a bowl of soup.

- b. garbage.
- d. an unmoving pond of algae.
- 4. Your heart pumps oxygen-rich blood to
  - a. your head and feet c. your stomach

- b. your legs
- d. your whole body
- 5. Your heart can pump blood to every part of your body in
  - a. Less than one minute
- c. Less than one second

b. 2 hours

- d. 30 minutes
- 6. How often does your heart beat?
  - a. 100 times every day

- c. 1,000,000 times every day
- b. Around 100,000 times every day d. impossible to know
- 7. When does your heart beat speed up?
  - a. when you finally calm down after watching a scary movie
  - b. when you are starting to fall asleep
  - c. when your body needs more energy to do more work and get rid of waste
- 8. You can exercise your heart muscles by exercising your body
- b. False

