

# ABOUT THIS PACKET

The Reading Passages in this packet allow students to work on comprehension skills after reading the passage several times searching for evidence.

TASK	OVERVIEW
<b>TASK 1: FILL IN THE BLANKS</b>	Using Close Reading strategies, students will use context clues to fill in the missing words in the reading passage. This will then be used as the main passage to use for the remaining tasks.
<b>TASK 2: VOCABULARY</b>	The vocabulary activity helps kids identify and understand new or unfamiliar words before they complete further activities.
<b>TASK 3: RESPOND</b>	Students will choose from three writing prompts and write their answer to just one of them using complete sentences.
<b>TASK 4: TRUE OR FALSE</b>	Students complete this activity to show overall comprehension of the passage. They may refer back to the passage when necessary. In the end, they add up the TRUE statements.
<b>TASK 5: MULTIPLE CHOICE</b>	For a quick formative check for understanding, students will answer 10 multiple choice questions.
<b>TASK 6: WORD SEARCH</b>	Students will search for key vocabulary words related to the topic. Several unused letters will spell out a secret message.
<b>FINAL TASK: SUMMARY (OPTIONAL)</b>	This is an optional summary graphic organizer to use if needed. Could be used for early finishers, an extension activity, or as a final check for understanding.
GRADE LEVEL	RANGE
4	MIDDLE
4	END
5	BEGINNING
5	MIDDLE
5	END
6	BEGINNING
6	MIDDLE
6	END
7	BEGINNING

# TASK #1: FILL IN THE BLANK



EARN THIS!

Directions: Use the words below to fill in the reading.

waste	body	red
creates	heart	oxygen
four	plasma	largest

There are many systems in the human body that interact with each other to keep the body working properly. One important system is the circulatory system, also known as the cardiovascular system. It is made up of the \_\_\_\_\_, blood, and vessels. The main job of the circulatory system is to carry blood throughout the \_\_\_\_\_.

The heart has \_\_\_\_\_ chambers separated by valves, located between the lungs. Two of the chambers that pump blood out of the heart are the left and right ventricles. A wall called the interventricular septum separates the two ventricles. The two other chambers, called the left and right atrium, receive blood into the heart. A wall called the interatrial septum separates the atria. The aorta is the \_\_\_\_\_ artery of the heart.

The heart is roughly the size of a fist, and its main job is to pump blood. It beats between 60 to 100 times per minute and with each pump or beat, blood is being sent throughout the body. Blood carries \_\_\_\_\_ throughout the body. While it delivers oxygen, it also picks up nutrients and delivers it to cells that need it. It then takes \_\_\_\_\_ products or carbon dioxide that the body needs to get rid of and delivers it to the lungs where it will leave the body when a person exhales. An average adult carries about 10 pints of blood. Blood is made up of \_\_\_\_\_ and white blood cells. Over half of the blood in our body is red blood cells, which carry oxygen and live up to four months. The bone marrow constantly \_\_\_\_\_ new red blood cells. A protein in red blood cells called hemoglobin carries the oxygen. The white blood cells kill germs and work to keep blood clean. All cells float in a water-like substance called \_\_\_\_\_.

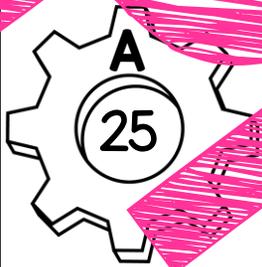
There are five different types of blood vessels: arteries, arterioles, capillaries,

# TASK #4: TRUE OR FALSE

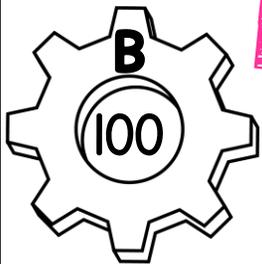


EARN THIS!

Read each statement below and determine if it is true or false. If the statement is true, color the gear that corresponds to that question. If it is false, cross out the gear. When you are finished add the **TOTAL** of ALL TRUE gears.



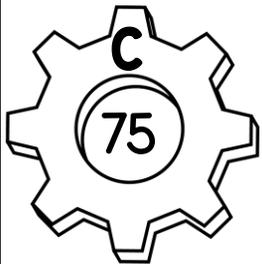
**A.** Waste products are removed by the capillaries.



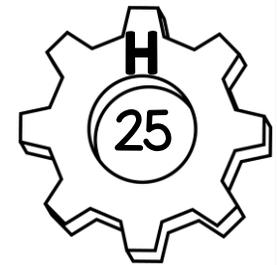
**B.** A wall called the interventricular septum separates the two ventricles.



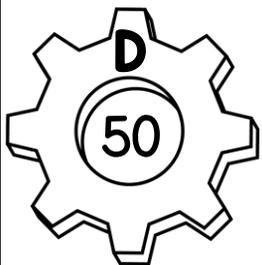
**C.** An average adult carries about 6l pints of blood.



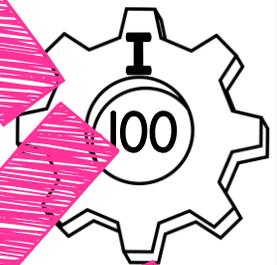
**D.** The circulatory system is also known as the intermentary system.



**E.** Over half of the blood in our body is white blood cells.



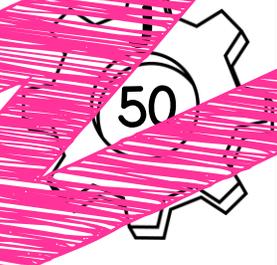
**F.** Blood carries oxygen throughout the body.



**G.** The white blood cells fight germs and work to keep blood clean.



**H.** Veins take blood away from the heart.



**I.** Ventricles are the thickest of the blood vessels.

**J.** The aorta is the largest artery of the heart.

**TOTAL:** \_\_\_\_\_

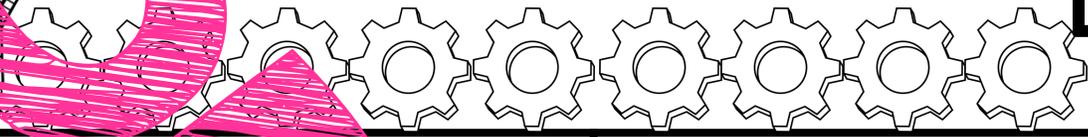
# TASK #5: MULTIPLE CHOICE



EARN THIS!



Complete the multiple choice questions below by circling the correct answer.



1. What is the circulatory system also known as?

- A. Integumentary system
- B. Cardiovascular system
- C. Lymphatic system
- D. Endocrine system

2. How many chambers does the heart have?

- A. 2
- B. 3
- C. 4
- D. 5

3. What is the largest artery of the heart?

- A. Interventricular septum
- B. Venules
- C. Superior vena cava
- D. Aorta

4. An average adult carries about \_\_\_\_ pints of blood.

- A. 10
- B. 20
- C. 30
- D. 40

5. Two of the chambers that pump blood out of the heart are the left and right \_\_\_\_.

- A. Atrium
- B. Peptides
- C. Ventricles
- D. Hemoglobin

6. A protein in red blood cells called \_\_\_\_ carries the oxygen.

- A. Hemoglobin
- B. Plasma
- C. Cava
- D. Alveoli

7. What can you do to keep your heart healthy?

- A. Eat well
- B. Exercise
- C. Laugh
- D. All of the above

8. Waste products are removed by the \_\_\_\_.

- A. Ventricles
- B. Capillaries
- C. Arteries
- D. Arterioles

9. A wall called the interatrial septum separates the \_\_\_\_.

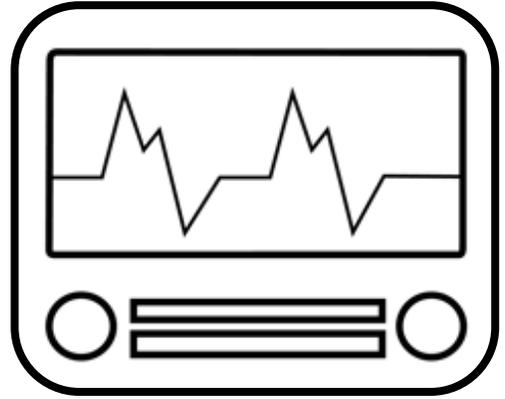
- A. Ventricles
- B. Atria
- C. Arteries
- D. Arterioles

10. What do the arterioles control?

- A. White blood cells
- B. Hemoglobin production
- C. Plasma
- D. Blood pressure

# BOT CARDS

Complete all 6 tasks correctly, then color and assemble your robot.



# Brilliant Bot Builder



a *read*

*For successfully  
completing 6 reading  
comprehension tasks.*



# SPARK SOME

# *creativity*

**ESCAPE  
ROOMS**

**SCAVENGER  
HUNTS**

**SPY  
MYSTERY**

**TEXT  
DETECTIVE**

**SECRET  
MESSAGES**

**THINKTIVITY**

**BREAKOUTS**

**READING  
CHALLENGE**

**INTERACTIVE  
NOTEBOOK**

**DIGITAL  
ESCAPES**

**DIGITAL  
BOARD  
GAME**

**COLOR BY  
NUMBER**

**TASK  
CARDS  
GAME**

**GOOGLE  
SLIDES**

**GOOGLE  
FORMS**

**PUZZLE  
STATIONS**

**BOOM  
CARDS**

**BLOG**