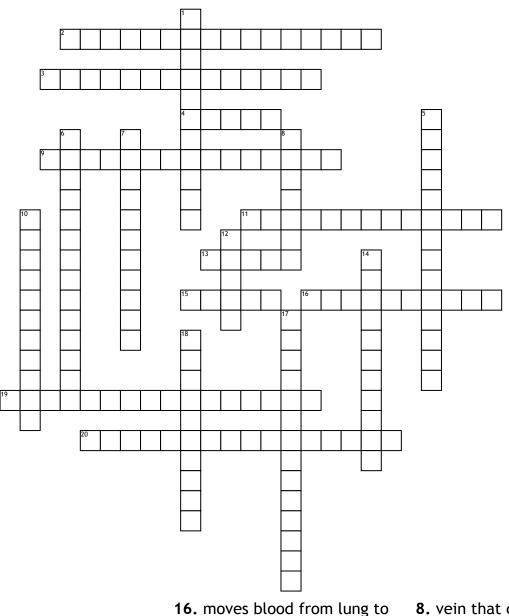
cardiovascular system



<u>Across</u>

 the cycle to which air comes in and out of lungs
valve on right side that lefts blood in
what holds your air
pumps non-oxygenated blood to lungs
transfers fresh oxygenated blood to heart
what carries the blood through body
has three branches and is a main artery pump to ventricle and aorta **19.** carries blood to your upper body **20.** carries blood to loweer parts of body <u>Down</u>

 connect vessels from aorta to veins
pumps blood to the left side
allows blood to go to

pulmonary artery

7. allows blood to leave the left ventricle

8. vein that collects blood from capillaries

10. gets blood from superior vena cava and pumps it to ventricles

12. what pumps blood through your body

14. valve on left side that lets blood out

17. pumps blood to the aorta18. branch leading to the capillarires