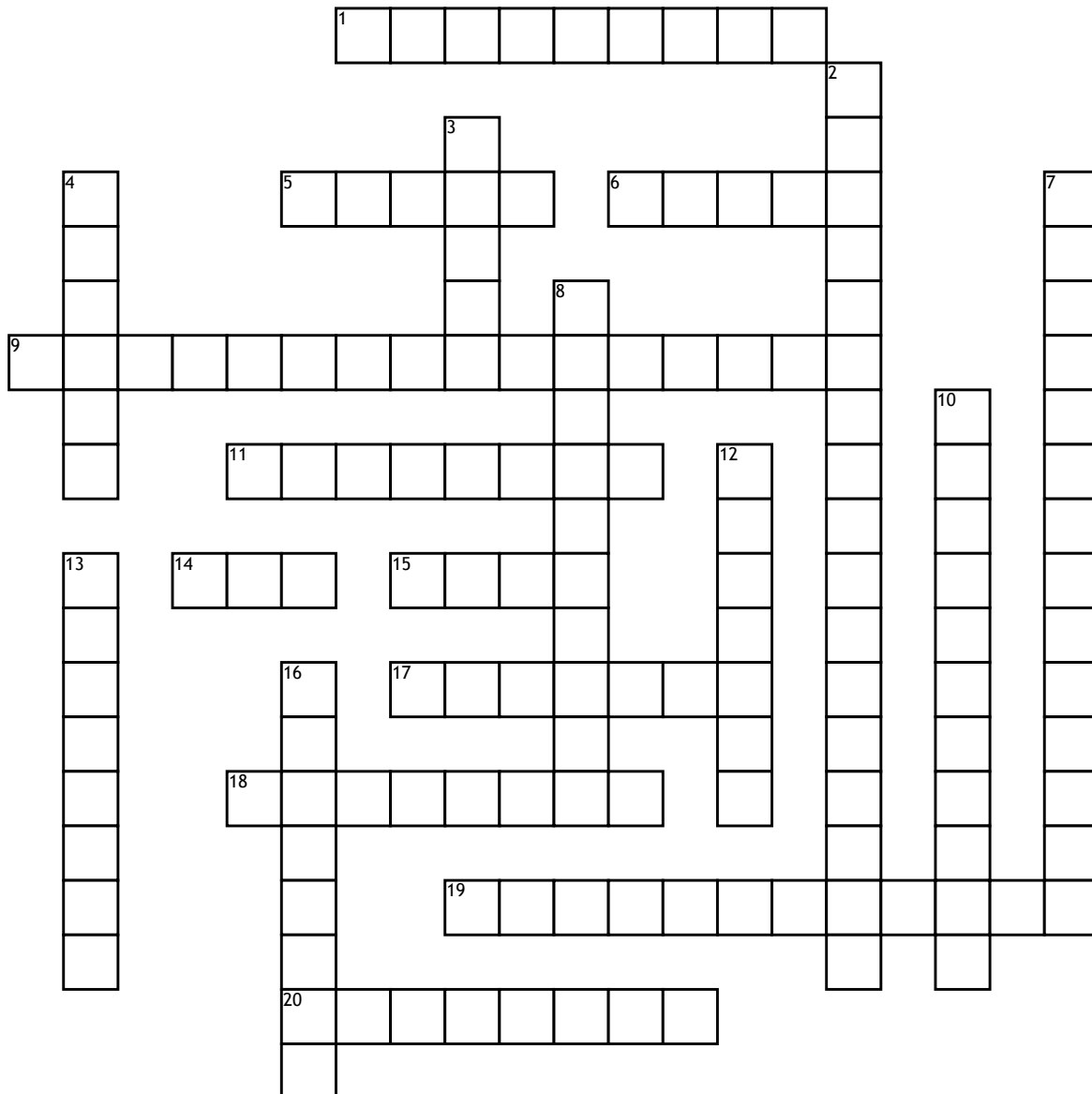


# EKG



## Across

1. The 2 bottom chambers of the heart
5. 2 top chambers of the heart
6. Represents the depolarization of the atria
9. This node can generate at its own intrinsic rate of 40-60 beats per minute
11. The AV node is also known as the
14. This unique QRS complex is much wider than normal and maybe be caused by caffeine intake
15. This side of the heart is responsible for circulating blood from the lungs

17. You can use this tool to measure the regularity of a rhythm on the EKG paper
18. This means no pulse and you must begin CPR
19. This deadly rhythm does not generate a pulse, but has rapid, uncoordinated firing of the ventricles
20. Decreased blood flow and oxygen to the heart muscle

## Down

2. An indirect measurement of electrical activity within the heart
3. this side of the heart is responsible for circulating the blood from the body

4. Separates the heart from side to side
7. Happens during the relaxation phase of the heart beat
8. This node is the primary pacemaker for the healthy heart
10. A pulse rate of 40 beats per minute is considered to be
12. Irreversible damage to the heart muscle
13. These fibers receive electrical impulses from the Right and Left bundle branches
16. The heart squeezing and pushing the blood out to the body