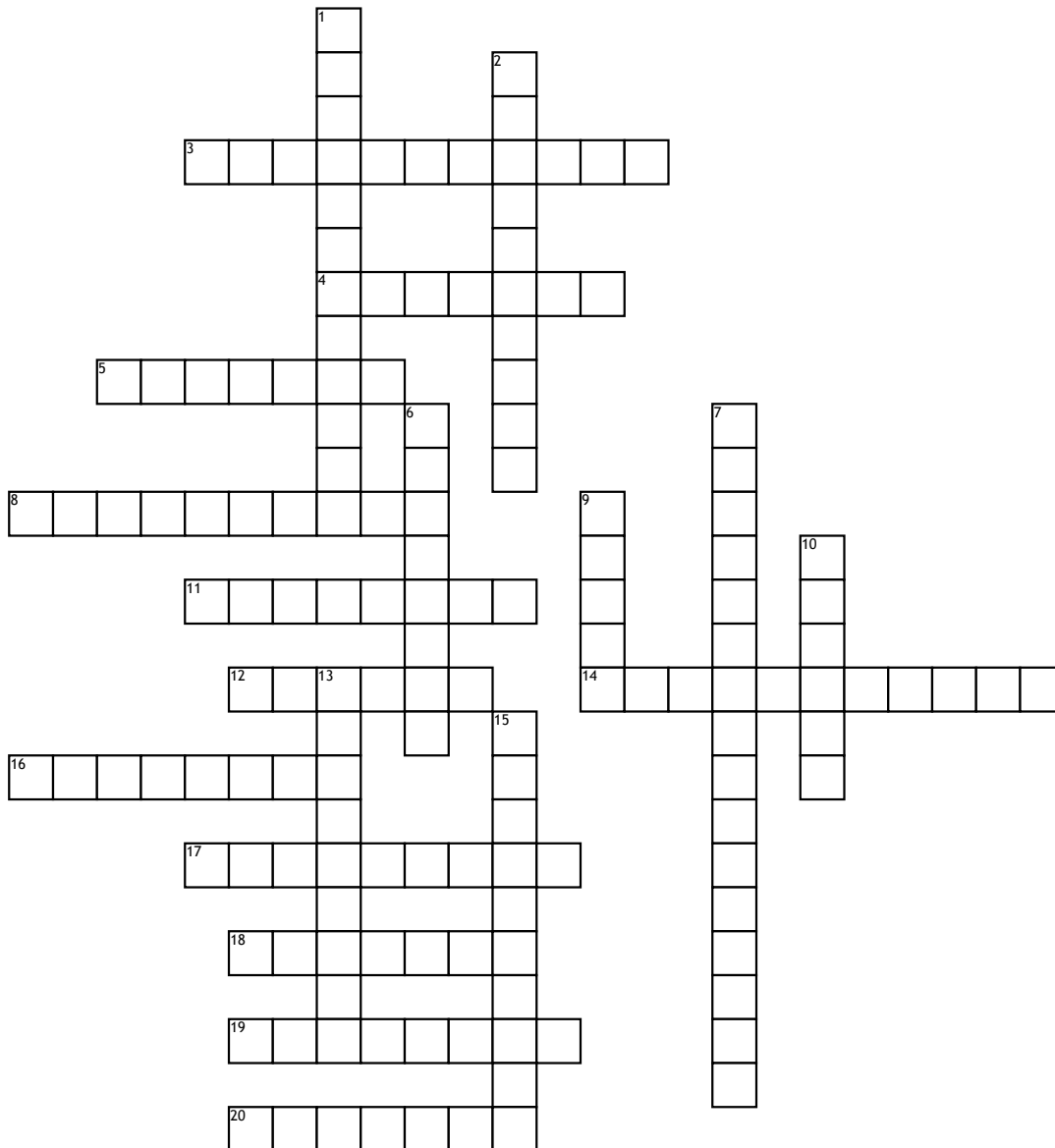


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Innervation & Blood Supply Digestive System



## Across

- 3. This lets you lick
- 4. This supplies both innervation and blood to the liver
- 5. This gives Blood to the spleen
- 8. This makes your teeth hurt
- 11. The \_\_\_\_\_ mesenteric artery handles the second half of the large intestine's blood supply
- 12. Not just about gluten intolerance also an artery
- 14. \_\_\_\_\_ nervous system control of the pancreas
- 16. supplies blood to most of the small intestine and the first half of the large intestine \_\_\_\_\_ mesenteric

- 17. The thoracic portion is supplied by \_\_\_\_\_ and esophageal branches of the thoracic aorta
- 18. The \_\_\_\_\_ plexus carries sympathetic and sensory fibres of the gallbladder
- 19. this gives blood to the Uvula
- 20. The left and right \_\_\_\_\_ artery of the stomach

## Down

- 1. The anal canal above the pectinate line is supplied by the terminal branches
- 2. Innervation of the appendix

- 6. The esophagus is innervated by the vagus nerve and the \_\_\_\_\_ and thoracic sympathetic trunk
- 7. this allows you to salivate
- 9. liver is innervated by the hepatic plexus which contains parasympathetic
- 10. supplies the gallbladder with oxygenated blood
- 13. The muscle fibers of the trachea are innervated by the recurrent \_\_\_\_\_ nerve
- 15. Keeps the anal canal and orifice close