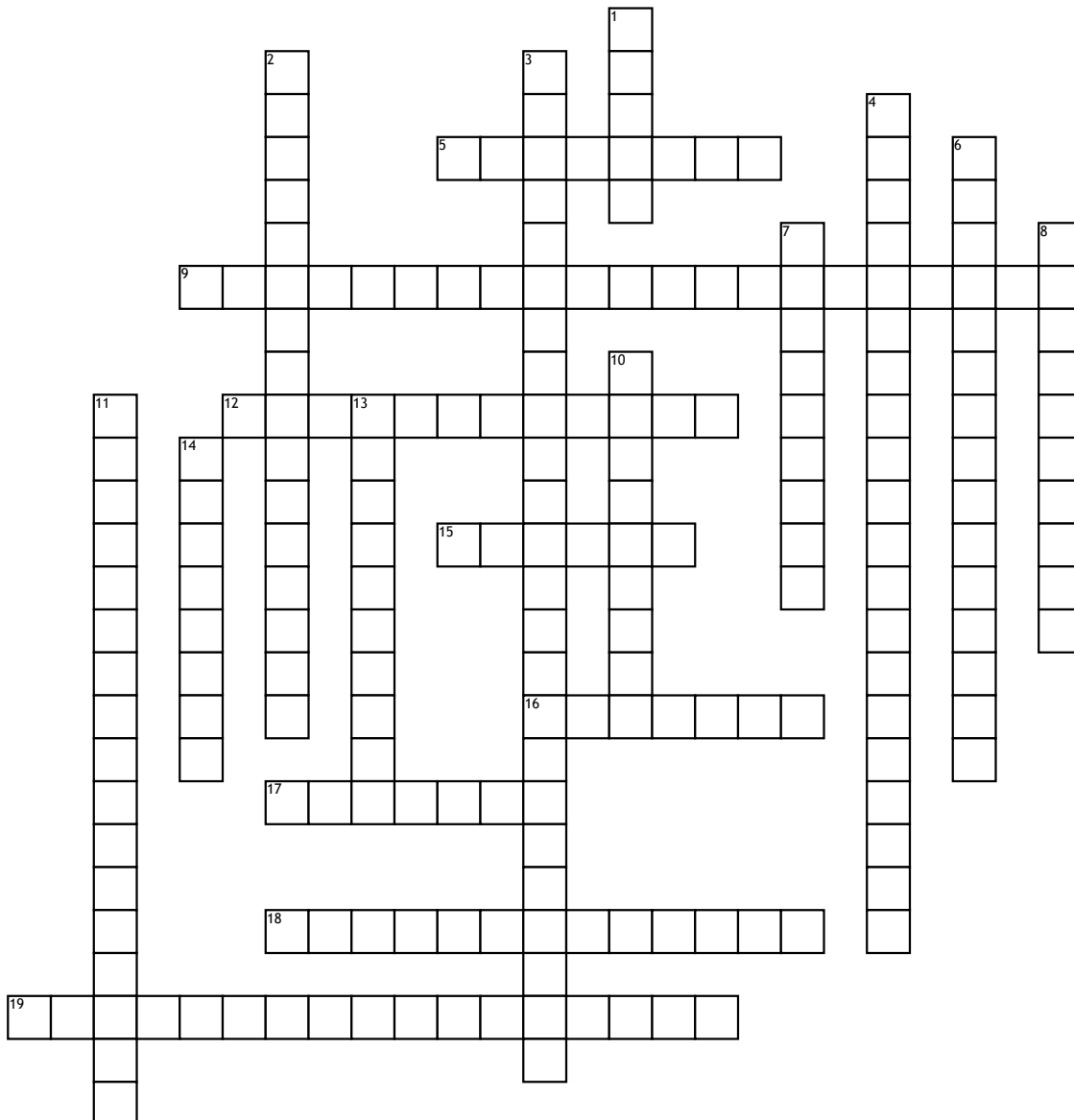


Name: _____

Date: _____

Physiology of gastric acid secretion and drugs that can affect this



Across

5. Where does food move to in the intestinal phase?
9. What is a contraindication of gaviscon?
12. A side effect omeprazole
15. If protein is in the stomach what happens to the pH?
16. Are gastric acid secretions increased or reduced when H2 receptors are blocked in cimetidine?
17. What is the 2nd phase of gastric secretion?

18. How is one of the ways the cephalic phase activated?

19. Contraindications of omeprazole

Down

1. How many stages of gastric secretion are there?
2. How long do the gastric phase last for
3. What receptors are targeted by misoprostol?
4. What type of drug is cimetidine?
6. What is formed when gastric acid mixes with alginic acid

7. What is 1 contraindication of misoprostol?

8. What is the 3rd stage of gastric secretion?

10. What happen to the stomach when food enters?

11. Why are signals sent to the medulla oblongata to inhibit gastric secretions?

13. What does distension do to the parasympathetic reflex?

14. What is the first stage of gastric secretion?