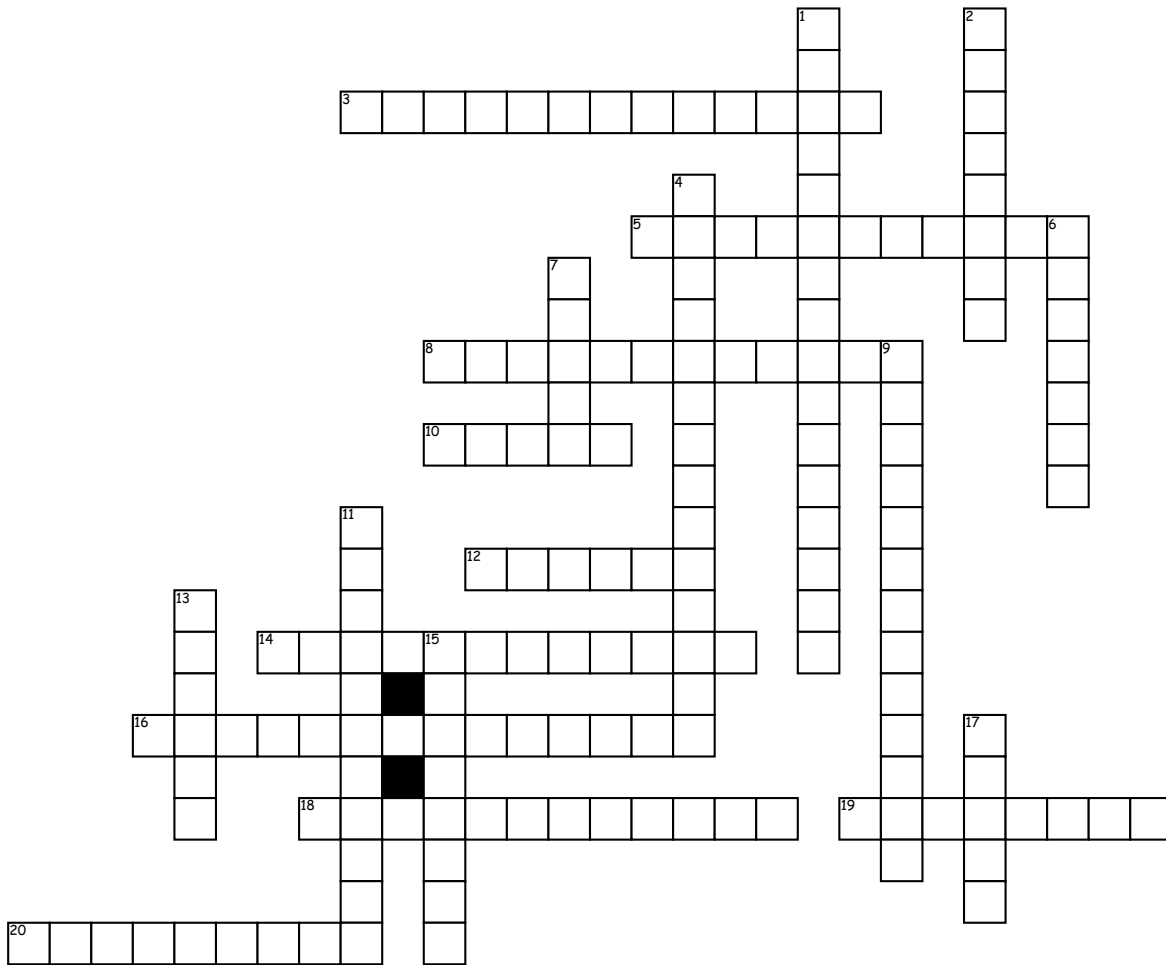


Name: _____ Date: _____ Period: _____

Moon phases



Across

- 3. The first gibbous in the lunar cycle
- 5. First full moon after an autumn equinox
- 8. Amount of high and low tides in a day
- 10. What the moon revolves around
- 12. How long the lunar cycle takes
- 14. Three-fourths through the lunar cycle

16. Second moon phase in lunar cycle

18. Quarter of the way through the lunar cycle

19. What the full moon looks like from Earth

20. Tides that are weaker

Down

1. Direction the moon revolves around Earth

2. Half way through lunar cycle

4. Last stage in the lunar cycle

6. Beginning of the lunar cycle

7. Direction the sun hits a new moon

9. Comes after full moon

11. Tides that are stronger

13. How long it takes for a phase to change

15. Side of the moon we never see

17. What the new moon looks like from Earth