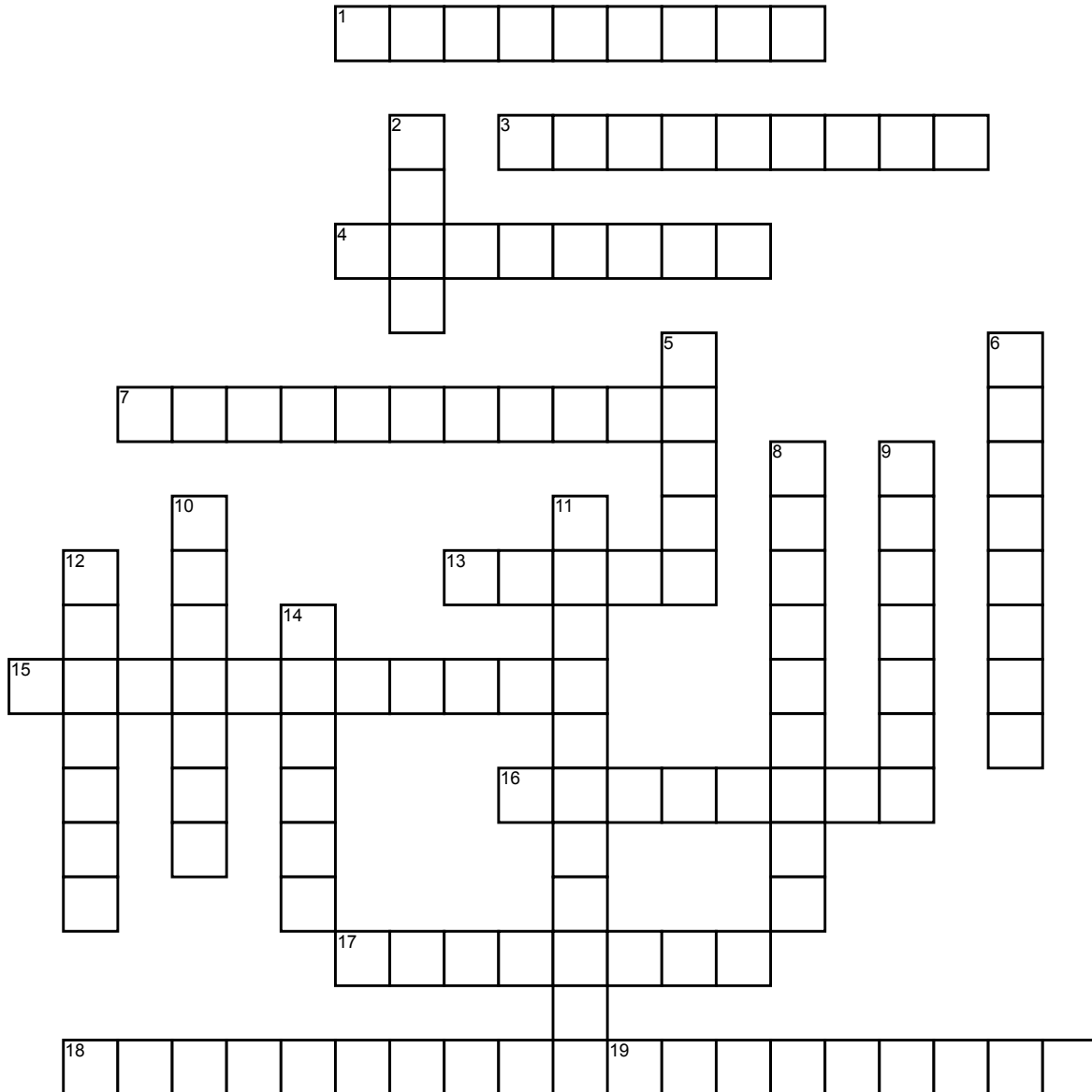


Name: _____

Date: _____

WAVES



Across

- 1. ----- action force water and air into cracks
- 3. What is the name of the process that causes rocks to get smaller and smooth
- 4. What is the name of the gravitational pull away from the beach
- 7. What wave looks a lot more scary but actually takes away from the beach
- 13. What is the name of the driving force that goes up the beach
- 15. What wave has a shorter wave length

16. a constructive wave ----- stones

- 17. What is the name of the process where salt in the water dissolves rocks such as chalk
- 18. The process that moves stones is called ----- drift
- 19. What is the other name for abrasion

Down

- 2. What is the name for the highest point of the wave
- 5. What is the name for how far a wave has traveled

- 6. What is the name of the process where the waves launch stones and rocks at the cliff and it knocks bits off
- 8. What is the other name for solution
- 9. A destructive wave ----- stones from the beach
- 10. What word describes what a destructive wave does when it hits the Beach
- 11. What is the name for the length of a wave
- 12. What is the name of the wall that stops longshore drift
- 14. A constructive wave ----- beaches