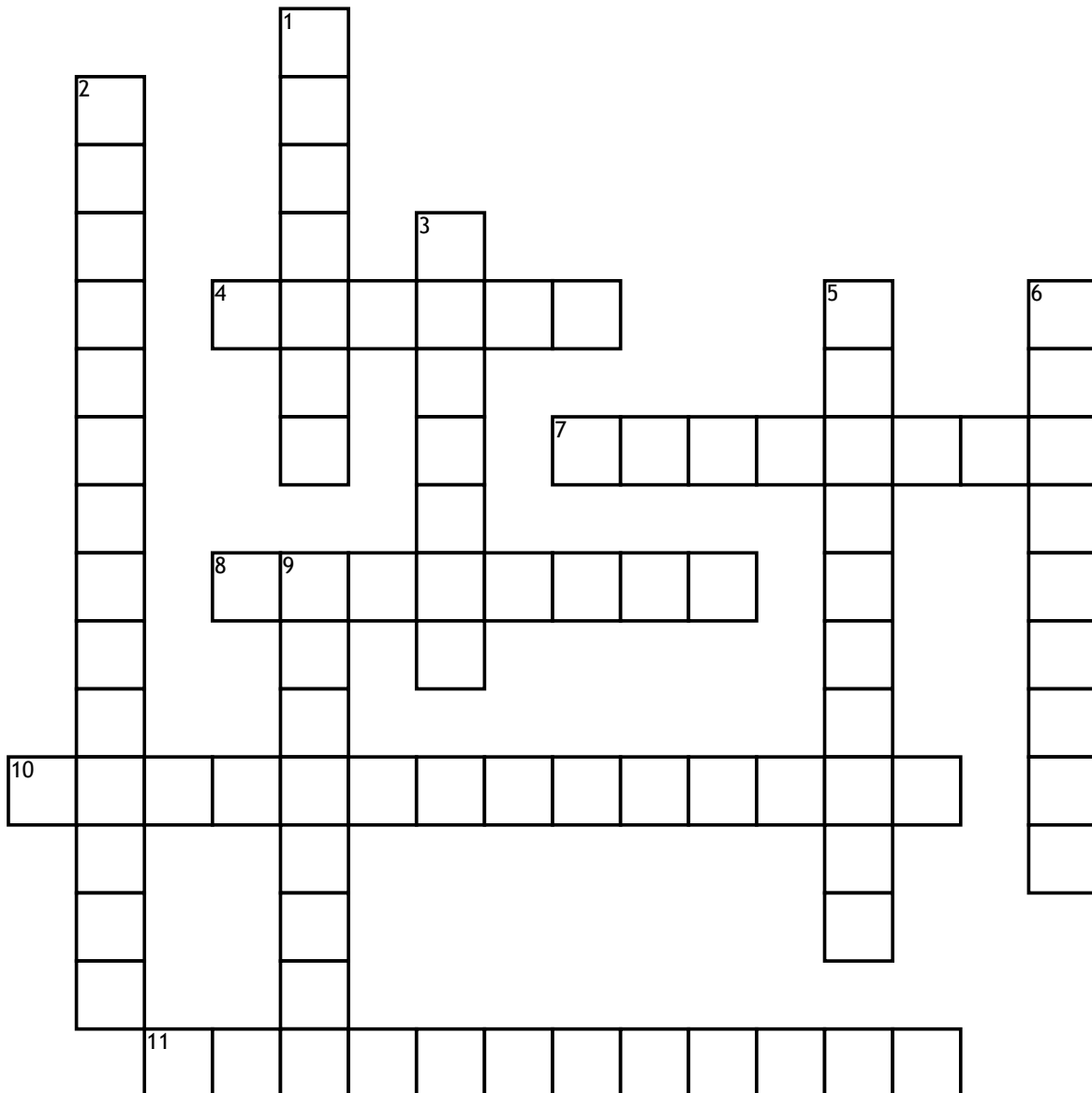


Name: _____

Date: _____

Coastal processes



Across

4. Destructive waves occur when the sea has more _____?

7. Hydraulic action is when what builds up within cracks in rocks?

8. What is the name of the shape that longshore drift moves in?

10. The direction of longshore drift is determined by the.....?

11. This type of wave is responsible for making the beach bigger. What is it?

Down

1. What are the structures built that interrupt longshore drift?

2. What is the name given to the process by which rocks are moved along the coast?

3. Which force is responsible for generating the backwash?

5. Erosion rates will change because of the different 'what' of rocks?

6. You are more likely to get deposition if an area is _____?

9. What is the type of erosion associated with sandpaper?