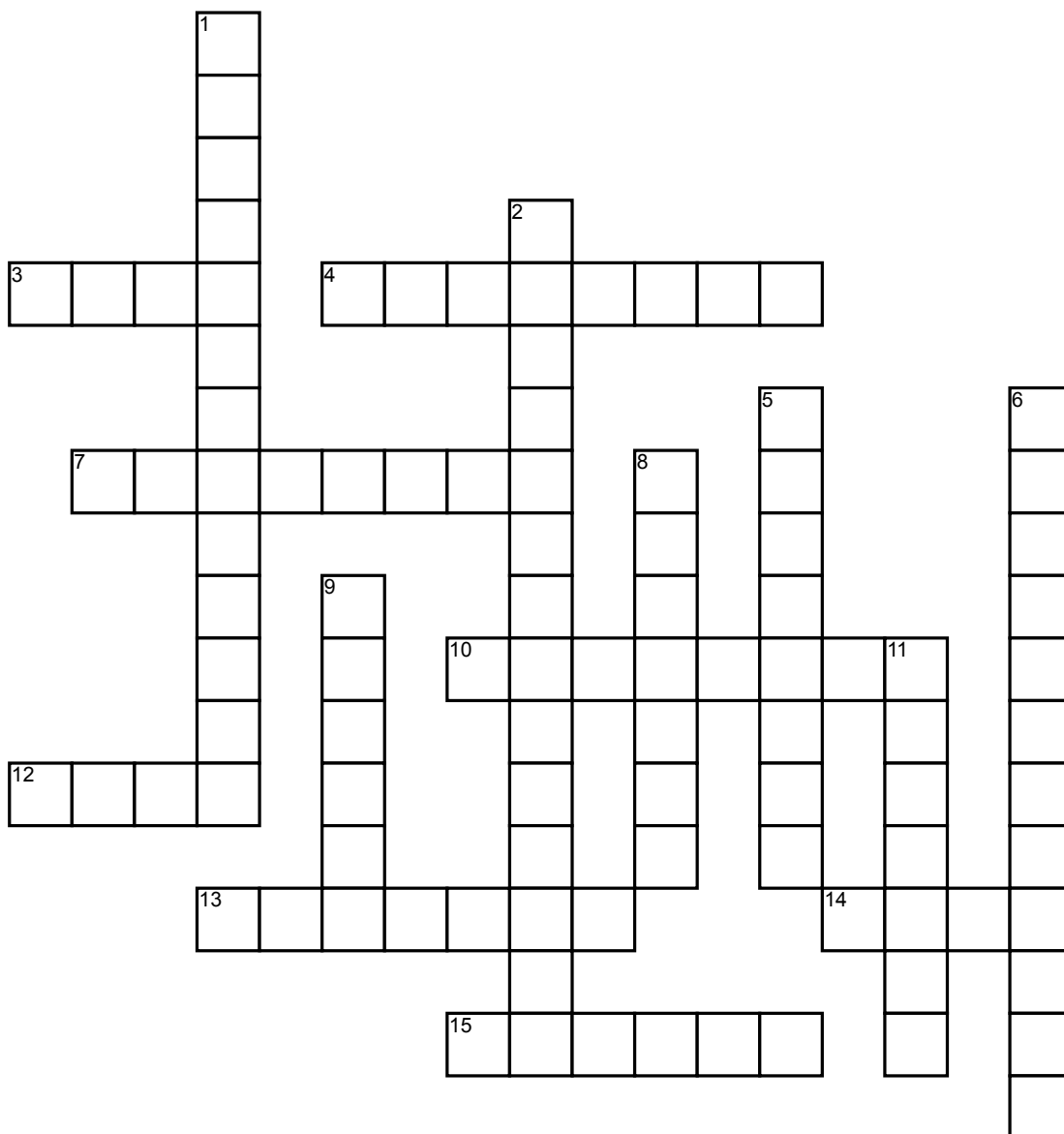


Name: \_\_\_\_\_

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

# Glaciers



## **Across**

**3.** Crystal edges become rounded because melting

**4.** Farther inland great mountain peaks

**7.** The lowest level that permanent snows reach in summer

**10.** fragments of rock get pried loose and made part of the glacier

**12.** A mound of layer sediment deposited at the retreating glacier face and is conical shape

**13.** At high elevations where snow accumulates, valley glaciers also scoop out deep depressions

**14.** Material deposited directly by ice (unsorted)

**15.** Streams flowing under melting glaciers leave long, winding ridges of layer sediments

## **Down**

**1.** Material carried in the bottom of the glacier before it is deposited

**2.** Glaciers that form in valleys in high, mountainous areas

**5.** Glaciers deposit unsorted ridges of till

**6.** The area at the leading edge of the glacier where the meltwater flows and deposits outwash

**8.** Small sheets of ice found in Iceland, Baffin Island, Spitsbergen, and other islands

**9.** Light fluffy snow

**11.** A large mass moving of ice