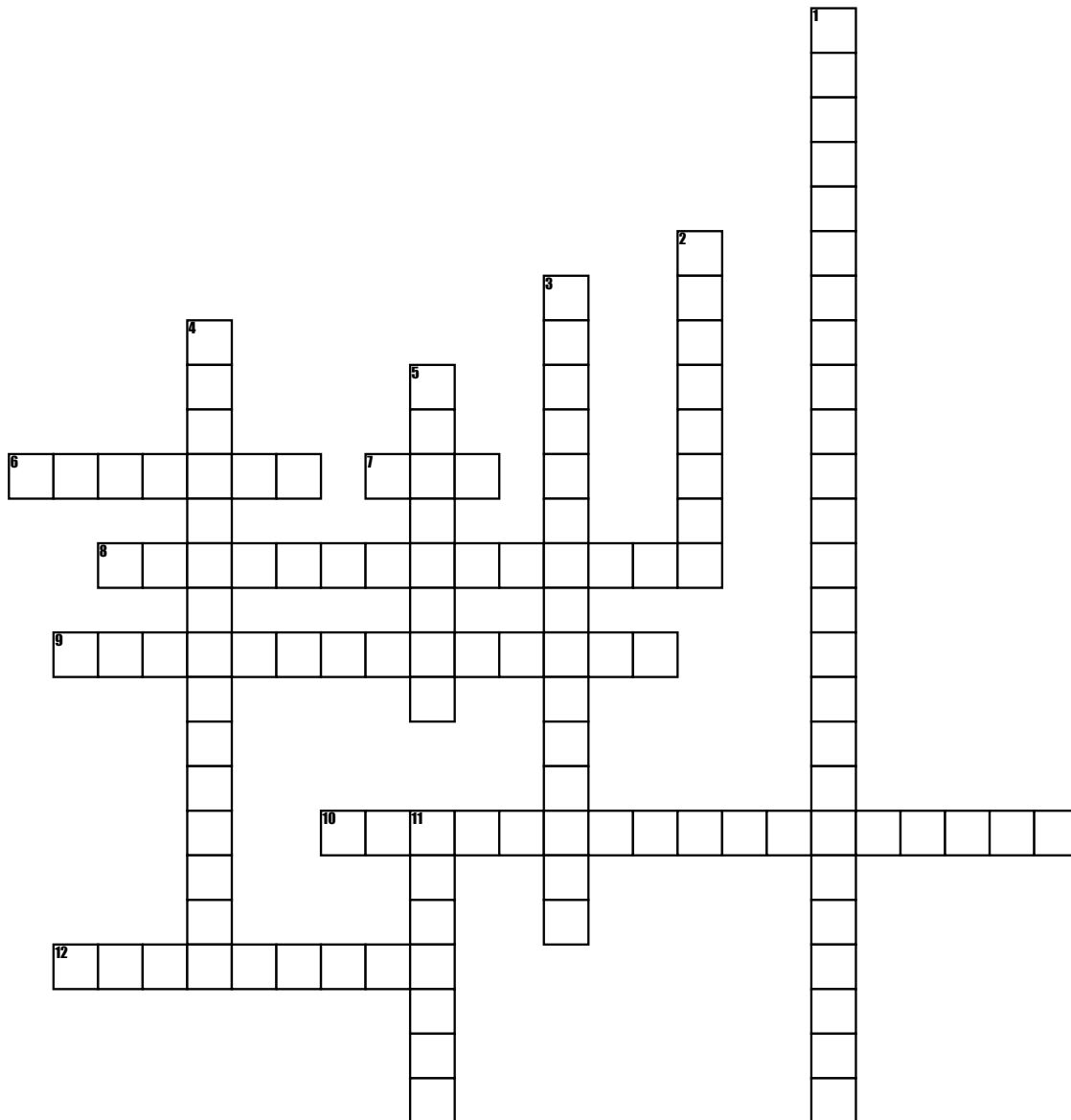


Name: \_\_\_\_\_

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

Period: \_\_\_\_\_

# Pineal Body Gland



## **Across**

**6.** melatonin helps the body's ability to regulate to the \_\_\_\_\_

**7.** scan used to diagnose Pineal tumors

**8.** where the pineal body gland is located

**9.** used to treat SAD

**10.** examples include serotonin, histamine, and norepinephrine

**12.** most significant hormone produced by the pineal body gland

## **Down**

**1.** long winter nights causing overproduction of melatonin

**2.** pineal body gland is also known as the \_\_\_\_\_

**3.** also known as sleep cycle

**4.** some symptoms includes sleepless nights, inability to concentrate, and low blood pressure

**5.** melatonin is triggered by \_\_\_\_\_

**11.** cause of pineal tumors