

# Women's History Month

## Across

**1.** Albert Einstein called this woman "the most significant creative mathematical genius thus far produced since the higher education of women began."

**9.** This chemist and physicist discovered several new elements and radioactivity.

**10.** This mathematician is quoted as saying "it is impossible to be a mathematician without being a poet in soul"

**11.** This mathematician submitted mathematical papers under a male name, but was later able to reveal her identity and became the first woman to win a prize from the French Academy of Sciences.

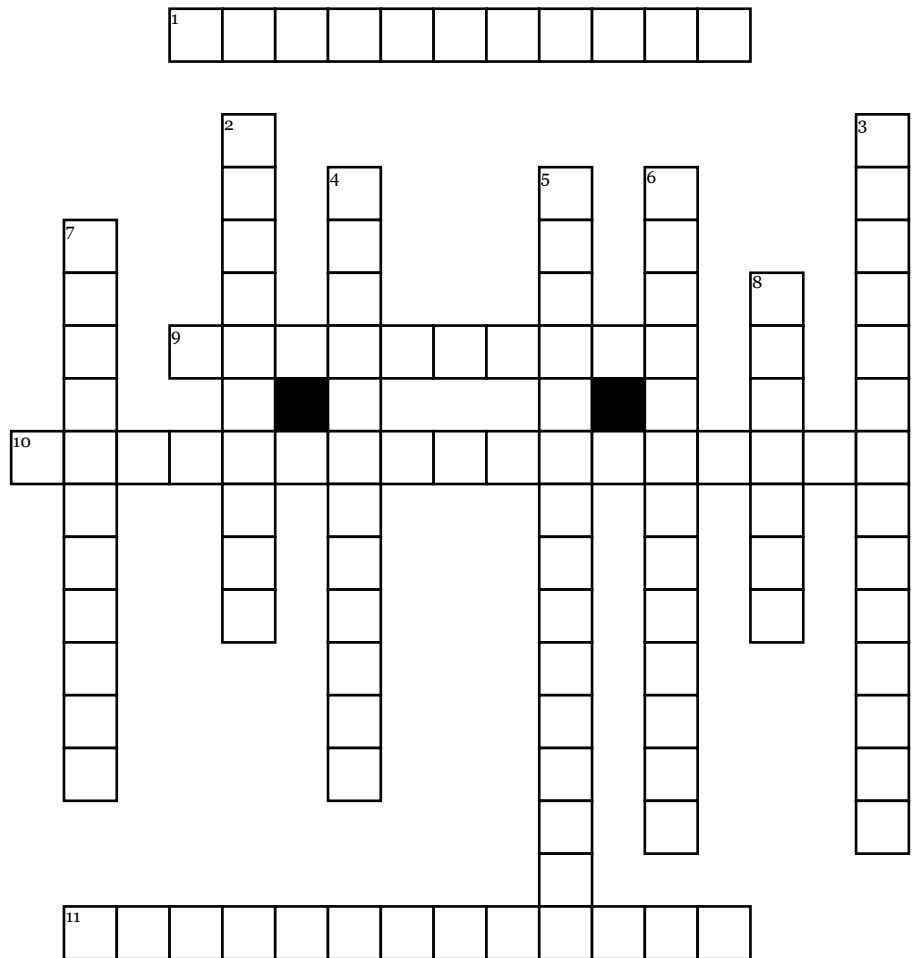
## Down

**2.** This artist drew on her own life's tragedies and the tradition of Mexican folk art in her paintings, which still captivate viewers today.

**3.** This activist founded her own newspaper and was the first woman to publicly wear pants in Puerto Rico.

**4.** This author became the first African-American woman to win the Nobel Prize in literature.

**5.** This politician was the first African-American woman elected to the US House of Representatives, and made an unprecedented bid for the presidency in 1972.



**6.** This nuclear physicist, who joined the Manhattan Project, designed an experiment that disproved the law of parity (that like nuclear particles always act alike)

**7.** This English woman is now acknowledged as the world's first computer program.

**8.** This woman, born in Alexandria, Egypt circa 350, was an astronomer, philosopher, and the first woman to make a substantial contribution to the development of mathematics.

