

# PERSON PUZZLE

 SCIENTIFIC NOTATION

NAME \_\_\_\_\_ DATE \_\_\_\_\_

## ROSA PARKS

Sometimes only remembered as the lady who wouldn't give up her seat, Rosa Parks (1913 – 2005) was thrust into the spotlight and became a Civil Rights Pioneer. Despite history painting a picture of a lady who was too tired to move, Parks in her own words recounts "the only tired I was, was tired of giving in." Despite the whirlwind after her act of courage, Parks stood tall and is often considered "the mother of the freedom movement."



**DIRECTIONS:** For questions 1 – 4 write each number in scientific notation. For questions 5 – 8 write each number in standard form. The word or phrase next to the correct response will complete the statement.

1.  $0.00000586$

Rosa Parks was born in \_\_\_\_\_.

- a.  $58.6 \times 10^{-5}$  Atlanta, GA
- b.  $5.86 \times 10^{-5}$  Detroit, MI
- c.  $5.86 \times 10^{-6}$  Tuskegee, AL

2.  $13400000$

Parks attended segregated schools in where she saw inequities of buildings, supplies and \_\_\_\_\_.

- a.  $13.4 \times 10^7$  attendance
- b.  $1.34 \times 10^6$  teacher quality
- c.  $1.34 \times 10^7$  transportation

3.  $0.039 \times 10^4$

In 11<sup>th</sup> grade, Parks attended a laboratory school for African Americans, but was forced to leave to care for her sick mother and \_\_\_\_\_.

- a.  $0.39 \times 10^1$  father
- b.  $3.9 \times 10^2$  grandmother
- c.  $3.9 \times 10^3$  sister

4.  $885.7 \times 10^5$

Parks got a job at a \_\_\_\_\_ factory. After getting married she was able to go back to school to earn her high school degree.

- a.  $8.857 \times 10^5$  car
- b.  $8.857 \times 10^6$  furniture
- c.  $8.857 \times 10^7$  shirt

5.  $2.119 \times 10^3$

She became active in Civil Rights issues and was elected \_\_\_\_\_ of the Montgomery NAACP in 1943.

- a. 211.9 president
- b. 2119 secretary
- c. 21190 treasurer

6.  $8.5 \times 10^{-8}$

At the NAACP, she investigated \_\_\_\_\_ involving African Americans.

- a. 0.000000085 criminal cases
- b. 0.00000085 employment issues
- c. 0.0000085 school inequities

7.  $-5.1 \times 10^9$

After her refusal to move from her seat and her arrest, Parks worked with black leaders to organize the Montgomery Bus Boycott which lasted \_\_\_\_\_.

- a. -51000000 61 days
- b. -510000000 100 days
- c. -5100000000 381 days

8.  $1.946 \times 10^{-3}$

In 1996, President Clinton awarded Parks the highest honor of the executive branch the Presidential Medal of \_\_\_\_\_.

- a. 0.0001946 Courage
- b. 0.001946 Freedom
- c. 0.01946 Honor