

Name _____

Date _____

Grace Fryer

Read each question and circle the correct answer.

1. Who discovered radium?

- | | |
|---------------------------|--------------------|
| A. Marie and Pierre Curie | C. Max Planck |
| B. Albert Einstein | D. Henri Becquerel |

2. What is special about radium?

- | | |
|--------------------------------------|---------------------------|
| A. It is invisible to the human eye. | C. It has a floral scent. |
| B. It freezes when touched. | D. It glows in the dark. |

3. US Radium Corporation used radium to { }.

- | | |
|--------------------------------|---------------------------|
| A. enhance the taste of fruits | C. fuel military vehicles |
| B. paint dials on watches | D. make new hair products |

4. When did the US Radium Corporation open its factory in Orange, NJ?

- | | |
|---------|---------|
| A. 1915 | C. 1917 |
| B. 1916 | D. 1918 |

5. How old was Grace Fryer when she was hired to work as a dial painter?

- | | |
|-----------------|-----------------|
| A. 15 years old | C. 17 years old |
| B. 16 years old | D. 18 years old |

6. True or False: Dial painters were instructed to lick the brushes that had radium on them.

- A. True
- B. False

7. What were some symptoms experienced by the Radium Girls from working at the factory?

- A. Jaw pain
- B. Bone deterioration
- C. Tooth loss
- D. All of the above

8. True or False: Grace Fryer's fight for justice was an easy one.

- A. True
- B. False

9. How many other dial painters joined Grace Fryer in filing a lawsuit against US Radium Corporation?

- A. 2
- B. 3
- C. 4
- D. 5

10. What effect did the Radium Girls' lawsuit battle have on labor laws?

- A. It had no effect.
- B. It led to reforms in labor laws.
- C. It banned radium.
- D. It brought attention to court processes.