

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

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

## Hidden Figures (2016)

### Character Reference Chart



**“The goal wasn’t to stand out because of their differences; it was to fit in because of their talent.” – Margot Lee Shetterly**

**Instructions: As you watch the video, please answer each question. The answers are in chronological order.**

#### **0:00-15:00**

1. In what year does movie begin (Hint: Katherine was a little girl)?
2. Where do the three women work at?
3. Which country put a satellite into space with a mannequin and dog?
4. What position does Mr. Zielinski want Mary to apply for?

#### **15:00-30:00**

5. Who is Katherine's new boss at the Space Task Group?
6. **True or False:** The bathrooms at NASA were segregated.
7. What does Mr. Harrison do with the work Katherine spent all day working on?
8. How many kids does Katherine have?

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

**30:00-45:00**

9. Complete the quote by Levi Jackson: "Civil rights ain't always \_\_\_\_\_."

10. What graduate school did Katherine attend?

11. Which astronaut shakes hands with the colored female NASA employees?

12. Why is it so difficult for Katherine to review and check over Mr. Stafford's work?

13. **True or False:** Katherine is a Russian spy.

**45:00-1:00.00**

14. Why was Mary Jackson's application to the engineering program rejected?

15. Why was Dorothy Vaughn thrown out of the library?

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

16. Who was the Russian cosmonaut, who became the first man in space, by completing one full orbit around the planet in 108 minutes?

**1:00:00-1:15:00**

17. Why does Mr. Harrison knock the sign off the colored bathroom?

18. Who is the astronaut onboard of Freedom 7?

19. Which U.S. President promises to put a man on the moon by the end of the 1960s?

20. What was the outcome of Mary Jackson's petition to attend courses at Hampton High School?

**1:15:00-1:30:00**

21. What machine does Dorothy Vaughan get to print?

22. Who authorizes Katherine to attend the Pentagon briefings?

23. **True or False:** Dorothy Vaughn is reassigned to work with the IBM computer.

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

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

**1:30:00-1:45:00**

24. What method does Katherine use to solve the go/no-go entry (Hint: it is ancient)?

25. **True or False:** Jim Johnson leaves Katherine because she is at work all the time.

26. What does Katherine get as a gift from Mr. Harrison and the Space Task Group?

27. What is the date of John Glenn's launch?

**1:45:00-2:00:00**

28. What is the name of the capsule that carried John Glenn?

29. What new job does Ms. Vaughn get?

30. **True or False:** John Glenn's orbit of the Earth was successful.

31. In what year did NASA reach the moon?

32. What was dedicated in honor of Katherine G. Johnson's groundbreaking work in space travel?

## Hidden Figures: Fact vs. Fiction

### Hidden Figures: Fact vs. Fiction



- ✓ Was Al Harrison a real person? *No. He was a composite character developed by the director.*
- ✓ Was the NASA site at Langley segregated? *Yes.*
- ✓ Did Katherine G. Johnson really get confused as a janitor at Langley? *No.*
- ✓ Was Dorothy Vaughan the NASA's first supervisor? *Yes. She was promoted 5 years before Katherine G. Johnson started working there.*
- ✓ Did Katherine G. Johnson actually compute John Glenn's trajectory? *Yes.*
- ✓ Did John Glenn personally ask that Katherine recheck the calculations for his flight? *Yes.*

Source: <http://www.historyvshollywood.com/reelfaces/hidden-figures/>

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## Hidden Figures (2016) Key

### Character Reference Chart



**“The goal wasn’t to stand out because of their differences; it was to fit in because of their talent.” – Margot Lee Shetterly**

**Instructions: As you watch the video, please answer each question. The answers are in chronological order.**

#### 0:00-15:00

1. In what year does movie begin (Hint: Katherine was a little girl)?  
**1926**

2. Where do the three women work at? **NASA**

3. Which country put a satellite into space with a mannequin and dog? **Russia**

4. What position does Mr. Zielinski want Mary to apply for?  
**Engineer**

#### 15:00-30:00

5. Who is Katherine's new boss at the Space Task Group? **Al Harrison**

6. **True or False:** The bathrooms at NASA were segregated. **True**

7. What does Mr. Harrison do with the work Katherine spent all day working on? **He throws it away; throws it in the trash**

8. How many kids does Katherine have? **3**

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

**30:00-45:00**

9. Complete the quote by Levi Jackson: "Civil rights ain't always \_\_\_\_\_." **Civil**

10. What graduate school did Katherine attend? **West Virginia Graduate School**

11. Which astronaut shakes hands with the colored female NASA employees? **John Glenn**

12. Why is it so difficult for Katherine to review and check over Mr. Stafford's work? **He blacks out "classified" information**

13. **True or False:** Katherine is a Russian spy. **False**

**45:00-1:00.00**

14. Why was Mary Jackson's application to the engineering program rejected? **They required additional courses she did not have**

15. Why was Dorothy Vaughn thrown out of the library? **She was browsing the books in the white section of the library**

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

16. Who was the Russian cosmonaut, who became the first man in space, by completing one full orbit around the planet in 108 minutes? **Yuri Gagarin**

**1:00:00-1:15:00**

17. Why does Mr. Harrison knock the sign off the colored bathroom? **He wants everyone to use the same bathroom; they "all pee the same color"**

18. Who is the astronaut onboard of Freedom 7? **Alan Shepard**

19. Which U.S. President promises to put a man on the moon by the end of the 1960s? **John F. Kennedy**

20. What was the outcome of Mary Jackson's petition to attend courses at Hampton High School? **She is allowed to attend the night classes**

**1:15:00-1:30:00**

21. What machine does Dorothy Vaughan get to print? **The IBM**

22. Who authorizes Katherine to attend the Pentagon briefings? **Mr. Harrison**

23. **True or False:** Dorothy Vaughn is reassigned to work with the IBM computer. **True**

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

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

**1:30:00-1:45:00**

24. What method does Katherine use to solve the go/no-go entry (Hint: it is ancient)? **Euler' method**

25. **True or False:** Jim Johnson leaves Katherine because she is at work all the time. **False**

26. What does Katherine get as a gift from Mr. Harrison and the Space Task Group? **Pearls**

27. What is the date of John Glenn's launch? **February 20, 1962**

**1:45:00-2:00:00**

28. What is the name of the capsule that carried John Glenn? **Friendship 7**

29. What new job does Ms. Vaughn get? **IBM Computing Lab Supervisor**

30. **True or False:** John Glenn's orbit of the Earth was successful. **True**

31. In what year did NASA reach the moon? **1969**

32. What was dedicated in honor of Katherine G. Johnson's groundbreaking work in space travel? **a computational building**

## Hidden Figures: Fact vs. Fiction

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- ✓ Was Al Harrison a real person? *No. He was a composite character developed by the director.*
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