

Name \_\_\_\_\_

Date \_\_\_\_\_

# Katherine Johnson - Vocab Cards

**computer ]>**

**someone or something that calculates.**

Jerome thinks that people are better \_computers\_ than machines, but I disagree because humans make a lot of mistakes.



Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it:

**Katherine Johnson ]>**

**a U.S. research mathematician at NASA during the 1950s-1980s who made large contributions to the Space Race, such as calculating the trajectory for the first US spaceflight and the first mission to the moon.**

Keke chose to write about \_Katherine Johnson\_ because she idolized the pioneering American who worked as a research mathematician at NASA.



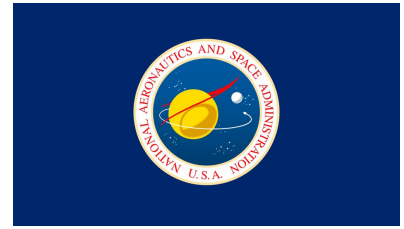
Use this word in a sentence or give an example to show you understand its meaning:

Make a connection between this word and another word or idea:

## NASA ]>

**the National Aeronautics and Space Administration. An American government agency that conducts research and travel into space.**

Established by President Eisenhower in 1958, \_NASA\_ is the agency in charge of the civilian space program and space research.



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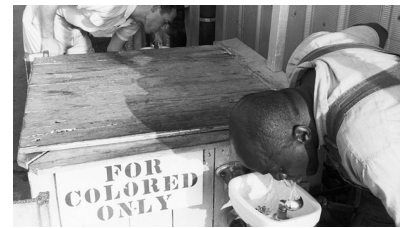
## segregation ]>

**the act, process, or policy of separating people of different races, sexes, religions, etc.**

For many years, laws in the United States allowed \_segregation\_. There were separate schools and even water fountains for White people and Black people.

Synonyms: separation, discrimination

Antonyms: integration



Use this word in a sentence or give an example to show you understand its meaning:

Make a connection between this word and another word or idea:

**trajectory ]>**

**the path of a flying projectile or a moving object.**

The \_trajectory\_ of the space ship was carefully planned and modeled.  
They knew the path it would take.

Synonyms: path, direction, route



Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it: