

Syllogism Story

Standards

Content

Students will be able to...

- Apply mathematical knowledge to real world situations
- Create models of geometrical concepts
- Use deductive reasoning to make valid conclusions

Process

Students will be able to...

- Demonstrate effective writing skills

Task Description and Criteria

After reading the story “If you give a mouse a cookie”, think about how this story is a real world example of the Law of Syllogism we have learned in class. Share your thoughts with your assigned group.

You will now write your own “Syllogism Story”. The story must be uniquely and appropriately written. The story must have at least 10 sentences. You must use correct spelling, punctuation, and sentence structure to receive a good grade.

Your grade will be based on the following criteria:

- ❖ Your story must apply to the Law Of Syllogism
- ❖ Your story must be creative
- ❖ Your story must be at least 10 sentences
- ❖ You must use correct spelling, punctuation, and sentence structure

Rubric

Criteria	Poor (0 pts)	Good (1 pt)	Excellent (2 pts)
Syllogism Story (x 2)	Story does not apply to the Law of Syllogism	Story somewhat applies to the Law of Syllogism	Story applies to the Law of Syllogism
Creativity	Not very		Very
Story Length	Less than 10 sentences		At least 10 sentences
Writing Quality	Many mistakes in spelling, punctuation, or sentence structure	Few mistakes in spelling, punctuation, or sentence structure	Little to no mistakes in spelling, punctuation, or sentence structure

Total: / 10 points