

Name : _____

Topic: Science – Scientific Investigation

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DIRECTIONS: Choose the letter of the best answer.

_____ 1. This part of the scientific investigation is written based on the results of the experiment.

- A) hypothesis B) conclusion C) procedure

_____ 2. Which statement is not true?

- A) The conclusion must be supported by the data recorded.
B) Scientific investigations are used to find out answers to questions.
C) If the observations do not support the hypothesis, then the observation must be wrong.

_____ 3. Which statements are true?

- I. It is important for experiments to be reliable.
II. Any experiment done with rubber gloves is fair.
III. There can be many possible answers to a problem before the experiment is done.

- A) I & II B) II & III C) I & III

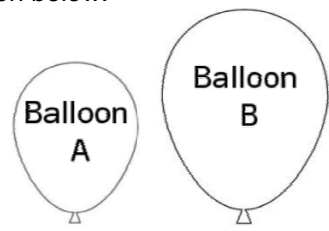
_____ 4. Look at the illustration below.



Which observation is true?

- A) It has 6 legs B) Its lifespan is 2 weeks. C) It only eats plants.

_____ 5. Look at the illustration below.



What is not an observation?

- A) Balloon B is bigger than Balloon A.
B) Balloon A & B are inflated
C) Balloon A & B are filled with air.