

0307.T/E.4 Evaluate an invention that solves a problem and determine ways to improve the design.

Name \_\_\_\_\_

Date \_\_\_\_\_

## Test Inventions

**Directions: Please draw lines to the correct answer for the following questions.**

1. A person who creates an invention patent
2. An object that makes life better, easier, or safer inventor
3. Something you must get so no one copies your invention invention
4. Created the first car to help transportation Henry Ford
5. Created to keep food from spoiling Refrigerator

**Directions: Please write a short sentence answering the following questions.**

6. Can you name an invention that makes life safer? Why do we need this invention?

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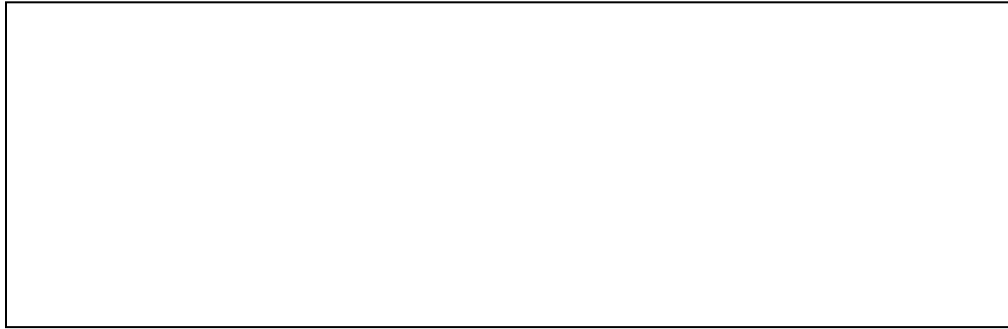
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7. Explain why new inventions are always being created.

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8. Please draw an invention that you would see in your school in the box below.



9. How could you improve (change) this invention to make it better for you and your classmates?

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### **True/False**

**Please write TRUE or FALSE on the line to answer each statement below.**

10. \_\_\_\_\_ All inventors live in the United States.
11. \_\_\_\_\_ Inventors usually try and fail many times before getting the invention to work the right way.
12. \_\_\_\_\_ A person must be 14 years old to create an invention.
13. \_\_\_\_\_ Someone can still an inventor's idea if they do not have a patent.
14. \_\_\_\_\_ Inventions are created to make life harder, slower, and dangerous.
15. \_\_\_\_\_ An inventor can make money off their invention if they have a patent.