



Determine which scientific tool best answers the question.

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|----------------|--------------|------------------|
| A. Thermometer | C. Scale | E. Microscope |
| B. Ruler | D. Telescope | F. Measuring Cup |

- Isabel learned that water freezes at 32° F. What tool would she use to determine when it is 32° F?
- Jerry wanted to see if the bottle of steak sauce he bought actually weighed 17 ounces. What tool should he use?
- Luke wanted to see what pollen looked like up close. What tool should he use?
- Lana needed to add 500 ml of water to a mixture for an experiment. What tool did she use to measure out 500 ml of water?
- Kaleb needs to cut a string to exactly 1.8 cm. What tool should he use?
- A scientist took a quart of water from a river to look for microbes. What tool should he use to make sure he had a quart?
- Janet wanted to determine the difference in weight between an inflated balloon and a deflated balloon. What tool should she use to check the difference?
- Ned wants to measure the wing span of a bug. What tool should he use?
- To test a hypothesis, Debby needed to make sure the temperature outside was at least 10° above freezing. What tool did she use to make sure it was above freezing?
- Maria was watching a science program that showed an image of the nucleus of a cell. What tool did they use to get the image?
- Victor found a small black dot on his new sweater. What tool should he use to determine what the dot actually is?
- Henry wanted to see if the color of a shirt effected how much the shirt weighed. What tool should he use to test this?
- Chloe performed an experiment where she cooled batteries to 0° C. What tool did she use to determine the batteries temperature?
- Oliver was trying to view satellites from his backyard. What tool should he use to help find one?
- Emily was trying to see a comet as it passed close to Earth. What tool should she use to best view the comet?

Answers

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Answers

- A**
- C**
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- B**
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- E**
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- C**
- A**
- D**
- D**