



**Determine which scientific tool best answers the question.**

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

**Answers**

- Paige 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?
- Victor wanted to check the height of his flashlight. What tool should he use?
- Sarah was mixing 2 cups of water with 3 table spoons of salt. What tool did she use to find 2 cups of water?
- Paul is trying to see a dust mite from his pillow. What tool should he use?
- Edward needed exactly 6 ounces of cheese. What tool should he use to measure exactly 6 ounces?
- Kaleb wanted to see what pollen looked like up close. What tool should he use?
- Will is trying to order rocks from the lightest to the heaviest. What tool should he use?
- Rachel was showing her friends Mars as it passed close to Earth. What tool did she use?
- A scientist wanted to view the microbes in a drop of water. What tool should he use?
- Jerry wants to measure the wing span of a bug. What tool should he use?
- A store manager wanted to make sure his coffee wasn't hotter than 110°. 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?
- To test a hypothesis, Robin 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?
- Nancy needed to make sure she had a counterbalance for an experiment that was at least 2 pounds. What tool should she use?
- Isabel wanted to determine if she could see the flag on the moon. What tool should she use?

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Answers

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