



Determine which scientific tool best answers the question.

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

Answers

- 1) Adam wants to see which cup of soil weighs the most. What tool should he use?
- 2) Roger is trying to figure out which plant grew the most during a weekend. What tool should he use?
- 3) Robin was watching a science program that showed an image of the nucleus of a cell. What tool did they use to get the image?
- 4) During an experiment Emily discovered her rose had grown 3 feet tall with the help of fertilizer. What tool did she use to find the height of the rose?
- 5) Sarah was trying to see a comet as it passed close to Earth. What tool should she use to best view the comet?
- 6) Rachel made sure both her plants got the same amount of liquid fertilizer. What tool did she use to determine this?
- 7) Amy determined that her water expanded from 100 cm to 110 cm when frozen. What tool did she use to determine how much it expanded?
- 8) Victor wanted to check the water temperature of a hot tub. What tool should he use to see the water temperature?
- 9) George wants to put the same amount of water in two different plants. What tool should he use?
- 10) Wendy earned \$1 dollar for every 3 pounds of cans she recycled. What tool should she use to make sure she recycles at least 3 pounds?
- 11) Luke wants to see the details of the moon. What tool should he use?
- 12) Cody wants to see if two different blood types look different. What tool should he use?
- 13) Tiffany performed an experiment where she cooled batteries to 0° C. What tool did she use to determine the batteries temperature?
- 14) A store manager wanted to make sure his coffee wasn't hotter than 110°. What tool should he use?
- 15) Will read a book describing a mite that was less than a millimeter long. What tool should be used to best view one of the mites?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____



Determine which scientific tool best answers the question.

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

- Adam wants to see which cup of soil weighs the most. What tool should he use?
- Roger is trying to figure out which plant grew the most during a weekend. What tool should he use?
- Robin was watching a science program that showed an image of the nucleus of a cell. What tool did they use to get the image?
- During an experiment Emily discovered her rose had grown 3 feet tall with the help of fertilizer. What tool did she use to find the height of the rose?
- Sarah was trying to see a comet as it passed close to Earth. What tool should she use to best view the comet?
- Rachel made sure both her plants got the same amount of liquid fertilizer. What tool did she use to determine this?
- Amy determined that her water expanded from 100 cm to 110 cm when frozen. What tool did she use to determine how much it expanded?
- Victor wanted to check the water temperature of a hot tub. What tool should he use to see the water temperature?
- George wants to put the same amount of water in two different plants. What tool should he use?
- Wendy earned \$1 dollar for every 3 pounds of cans she recycled. What tool should she use to make sure she recycles at least 3 pounds?
- Luke wants to see the details of the moon. What tool should he use?
- Cody wants to see if two different blood types look different. What tool should he use?
- Tiffany performed an experiment where she cooled batteries to 0° C. What tool did she use to determine the batteries temperature?
- A store manager wanted to make sure his coffee wasn't hotter than 110°. What tool should he use?
- Will read a book describing a mite that was less than a millimeter long. What tool should be used to best view one of the mites?

Answers

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