



**Solve each problem.**

**Answers**

- 1) A scientist wanted to view the microbes in a drop of water. What tool should he use?
  
- 2) Olivia needed to find out how far a snail moved after 30 minutes. What tool should she use to check the distance it moved?
  
- 3) Billy is doing an experiment that needs 1½ cups of water. What tool should he use to make sure he has the right amount of water?
  
- 4) Lana wanted to see if a new TV would fit in her TV cabinet. What tool should she use to check the size of the cabinet opening?
  
- 5) Amy was performing an experiment to determine which got hot quicker, water with salt or water without salt. What tool should she use to measure the water temperature?
  
- 6) Kaleb is trying to watch a meteor shower. What tool should she use?
  
- 7) Maria needed to send a box, but it couldn't weigh more than 10 pounds. What tool should she use to make sure it is light enough?
  
- 8) Vanessa was looking at the small hairs that cover an ant. What tool was she using?
  
- 9) Will only had enough money to buy 2 pounds of bananas at the grocery store. What tool should he use to make sure he gets exactly 2 pounds?
  
- 10) Nancy wanted to see if a pint of milk or a pint of water weighed more. What tool should she use to measure out a pint of milk and a pint of water?

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_



Solve each problem.

Answers

- 1) A scientist wanted to view the microbes in a drop of water. What tool should he use?
- 2) Olivia needed to find out how far a snail moved after 30 minutes. What tool should she use to check the distance it moved?
- 3) Billy is doing an experiment that needs 1½ cups of water. What tool should he use to make sure he has the right amount of water?
- 4) Lana wanted to see if a new TV would fit in her TV cabinet. What tool should she use to check the size of the cabinet opening?
- 5) Amy was performing an experiment to determine which got hot quicker, water with salt or water without salt. What tool should she use to measure the water temperature?
- 6) Kaleb is trying to watch a meteor shower. What tool should she use?
- 7) Maria needed to send a box, but it couldn't weigh more than 10 pounds. What tool should she use to make sure it is light enough?
- 8) Vanessa was looking at the small hairs that cover an ant. What tool was she using?
- 9) Will only had enough money to buy 2 pounds of bananas at the grocery store. What tool should he use to make sure he gets exactly 2 pounds?
- 10) Nancy wanted to see if a pint of milk or a pint of water weighed more. What tool should she use to measure out a pint of milk and a pint of water?

1. mi
2. ru
3. me
4. ru
5. th
6. te
7. sc
8. mi
9. sc
10. me