Graduated Cylinders

Name:

Solve each problem.

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?

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

1-10	90	80	70	60	50	40	30	20	10	0

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Answers

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

1-10	90	80	70	60	50	40	30	20	10	0