



**Solve each problem.**

**Answers**

- 1) Debby wanted to determine the difference in weight between an inflated balloon and a deflated balloon. What tool should she use to check the difference?
- 2) Frank wanted to see if a 12 inch pizza was actually 12 inches. What tool should he use to determine the pizza size?
- 3) Vanessa was throwing a party and needed 2 cups of sugar to make treats. What tool did she use to make sure she had exactly 2 cups of sugar?
- 4) A store manager wanted to make sure his coffee wasn't hotter than 110°. What tool should he use?
- 5) A chef needed to add 1 tablespoon of seasoning to some chicken he was cooking. What tool should he use to measure out 1 tablespoon.
- 6) Amy wanted to see how much cooler the temperature was at night compared to during the day. What tool should she use?
- 7) Katie 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?
- 8) John wants to see the details of the moon. What tool should he use?
- 9) Billy was trying to view satellites from his backyard. What tool should he use to help find one?
- 10) Will wants to compare the cells of an animal and a plant. What tool should he use?

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**Answers**

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