



**Solve each problem.**

**Answers**

- 1) Sarah wants to see which is lighter, a pencil or a pen. What tool should she use?
- 2) Ned 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?
- 3) Mike is trying to order rocks from the lightest to the heaviest. What tool should he use?
- 4) A scientist took 3 cups of soil out of a garden to test. What tool did she use to make sure she had exactly 3 cups?
- 5) Adam wants to see the details of the moon. What tool should he use?
- 6) Olivia learned that water freezes at 32° F. What tool would she use to determine when it is 32° F?
- 7) An industrial machine needs to stay under 185°. What tool should be used to make sure the machine stays cool enough?
- 8) Cody is trying to see a dust mite from his pillow. What tool should he use?
- 9) Paul used a tool to view the Andromeda Galaxy. What tool did he use to see the galaxy?
- 10) Victor wanted to check the height of his flashlight. What tool should he use?

1. \_\_\_\_\_
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9. \_\_\_\_\_
10. \_\_\_\_\_



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**Answers**

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