

**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. _____
2. _____
3. _____
4. _____
5. _____
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7. _____
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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**