

**Solve each problem.****Answers**

- 1) Tom is trying to watch a meteor shower. What tool should she use?
- 2) Jerry wanted to see if the color of a shirt effected how much the shirt weighed. What tool should he use to test this?
- 3) Tiffany needed to freeze at least 4 liters of water for an experiment on erosion. What tool did she use to make sure she had at least 4 liters?
- 4) Frank needs to cut a string to exactly 1.8 cm. What tool should he use?
- 5) Emily was mixing 2 cups of water with 3 table spoons of salt. What tool did she use to find 2 cups of water?
- 6) Nancy read in a book that salt was actually just a bunch of tiny cubes. What tool should Nancy use to view salt cubes for herself?
- 7) Henry wants to see the details of the moon. What tool should he use?
- 8) Haley was watching a science program that showed an image of the nucleus of a cell. What tool did they use to get the image?
- 9) Luke wanted to check the water temperature of a hot tub. What tool should he use to see the water temperature?
- 10) Dave wants to see which cup of soil weighs the most. What tool should he use?

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**Answers**

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