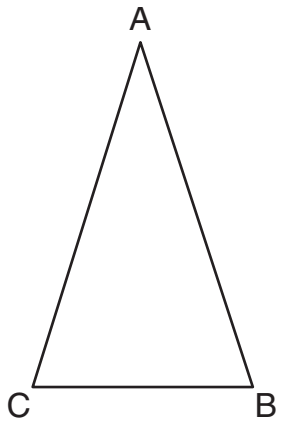
Test 7: Mathematics

Since you may receive partial credit for many of the problems, it is important to show ALL work in the spaces provided in this book. When you see the words **Show All Work**, be sure to

- **show all the steps needed to solve the problem**
- **make your handwriting clear and easy to read**
- **write the answer on the answer line**

1 In isosceles triangle ABC, sides AB and AC are twice as long as side BC.



On the lines below, explain how to find the perimeter of triangle ABC if side $\overline{AC}$ is 6 centimeters. Be sure to include the value of triangle ABC's perimeter in your explanation.

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Go On

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