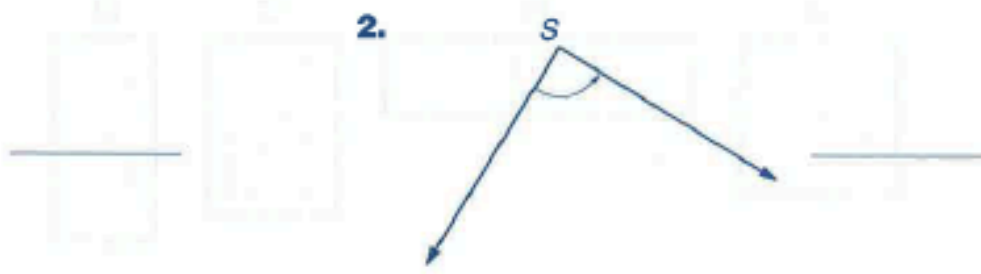
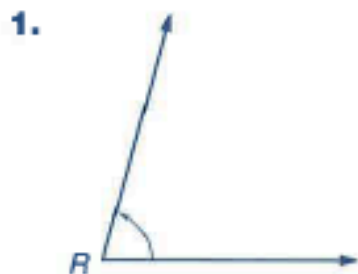
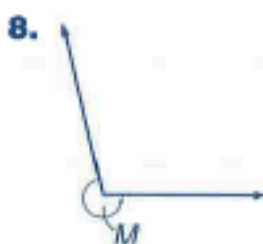
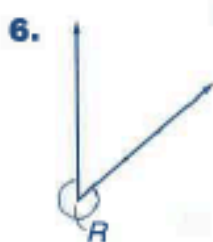


Use your full-circle protractor to measure each angle.



Tell whether each angle appears to be *acute*, *right*, *obtuse*, *straight*, or *reflex*.



Answer the question.

9. If the long side is 6.9 cm and the short side is 2.4 cm, what is the perimeter?



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**10.** Use the clues to complete the puzzle.

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- Find 10% of 40. Double the result and write it in the thousands place.
  - Subtract 6 from the number in the thousands place. Write the answer in the hundred-billions place.
  - Find  $16 \div 3$ . Reverse the digits in the result and divide by 42. Write the result in the millions place.
  - Add 5 to the digit in the hundred-billions place. Divide by 7 and write the result in the hundred-thousands place.
  - Write  $\frac{28}{7}$  as a whole number in the hundred-millions place.
  - Find 35% of 20. Write the result in the ten-millions place.
  - Subtract 1 from the number in the hundred-millions place. Write the result in the ten-billions place.
  - Find  $\frac{8}{9}$  of 108. Divide by 12. Write the result in the billions place.
  - Find the sum of all the digits in the chart so far. Divide the result by 7 and write the answer in the hundreds place.
  - Write 0 in the remaining places less than billions.

**11.** Write the number in words.

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**12.**  **Writing/Reasoning** Can a reflex angle also be an acute angle? Explain your reasoning.

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