163 girls went to see fireworks. About 300 people went to see the fireworks in all. How many boys went to see the fireworks?

1. **Understand** Underline what you know. Circle what you need to find.

2. **Plan** How will I solve the problem?

3. **Solve** Guess, check and revise.

   - **Guess:** 147 boys
   - **Check:** $163 + 147 = 310$
   - **Revise:** 147 is too high; guess a lower number.
   - **Guess:** 137
   - **Check:** $163 + 137 = 300$

   So, 137 boys went to the fireworks.

4. **Check** Is my answer reasonable?
Underline what you know. Circle what you need to find out. Guess, check, and revise to solve.

1. 350 people went to the movie on Saturday. More people went to the movie on Sunday. About 600 people went to the movies in all. How many people went to the movie on Sunday?

   __________ people

2. Pam has 65 purple flowers, 50 yellow flowers, and 75 red flowers in her garden. She needs a total of 125 flowers in 2 colors. Which color of flowers should she pick?

   ____________________ flowers

3. My garden has 145 corn stalks. It also has some tomato plants. There are about 245 corn and tomato plants in my garden. About how many tomato plants are in my garden?

   _______ tomato plants

Math at Home Tell story problems to your child. Have him or her practice guessing an answer and then checking it.