## Possible Solutions

Draw a picture, write a number sentence, and explain how you solved the following problem.

There are 6 girls playing soccer at recess. Four boys join them. How many kids are playing soccer?


First, I drew an empty number bond and then I drew 6 girls playing soccer above one part of the number bond. I wrote a 6 in that part of the number bond. Then I drew the 4 boys that joined them below the other empty part of the number bond and wrote a 4 in that part of the number bond.

I knew there were 6 girls so I counted on 4 to represent the boys that joined them. When I counted on 4 from 6, I counted to 10 and found the total number of students that were playing soccer. In the part of the number bond that represents the whole or total, I wrote a 10 to represent the 10 students playing soccer.

