

# Outside the Box

NAME \_\_\_\_\_

Complete the following steps.

- In the  $4 \times 4$  grid below, choose a number in any cell. Circle it. Then, cross out the other numbers in the same row or same column.
- Choose one of the nine remaining numbers, and circle it. Again, cross out the other numbers in the same row or same column.
- Choose one of the four remaining numbers, circle it, and cross out the other numbers in the same row or same column.
- Finally, circle the last remaining number.

9	13	7	12
13	17	11	16
5	9	3	8
10	14	8	13

Add the four circled numbers together. What is the sum?

Compare your answer with other people's answer. How does it compare? Can you explain why it happened?