

## Critical Thinking Exercise

Place the numbers **1 through 9** in the boxes below.  
Each number may be used **only once**.

Each **row** must add up to 15. Each **column** must add up to 15.  
The **two diagonals** do **NOT** have to match


1. What number must be in the center? \_\_\_\_\_
2. How many different solutions can you find? \_\_\_\_\_
3. Which row was the hardest to complete? \_\_\_\_\_