



Cut out the numbers or  
write/erase in the blanks.

Try to make a **magic** square.

See clue here →

Once you have a **magic** square:

1. How many ways can you rotate the square or flip it across a line of symmetry? Is it still **magic**?
2. How many ways can you make 15 by adding three *different* numbers from 1 – 9? Note:  $2 + 5 + 8$  is the same as  $8 + 2 + 5$ .

Does this help explain the clue? →

3. How many  $3 \times 3$  **magic** squares are there?

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Clue: Red in center. Blue in corners. Yellow in middles.

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