## Customer Service Week Magic Squares

Magic squares have been popular for over 3,000 years. Below are three examples, each one is more difficult than the one before. See if you can work your way through all three.

Magic Square 5. Fill in the blank spaces with numbers from 1 to 9 . Each column, row and diagonal should add up to 15 .


Magic Square 10. Fill in the blank spaces with EVEN numbers from 2 to 18 ( $2,4,6$, etc.) Each column, row and diagonal should add up to 30.

Magic Square 9. Fill in the blank spaces with ODD numbers from 1 to 17 (1, 3, 5, etc.) Each column, row and diagonal should add up to 27.


## BONUS

Magic Star. Fill in the blank circles with numbers between 1 and 12. The four numbers on each straight line should add up to 24. HINT: The numbers 7 and 11 are not used in the solution.


