

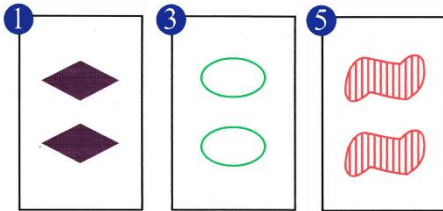
# 24 Days of Puzzles

## Day 4 – SET

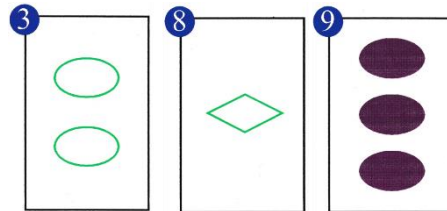
In the game SET, each card has four attributes – color, shape, number and fill. A set is comprised of 3 cards in which each attribute is all the same or all different across all 3 cards.

The rule is

IF TWO ARE THE SAME AND ONE IS DIFFERENT THEN IT IS NOT A SET

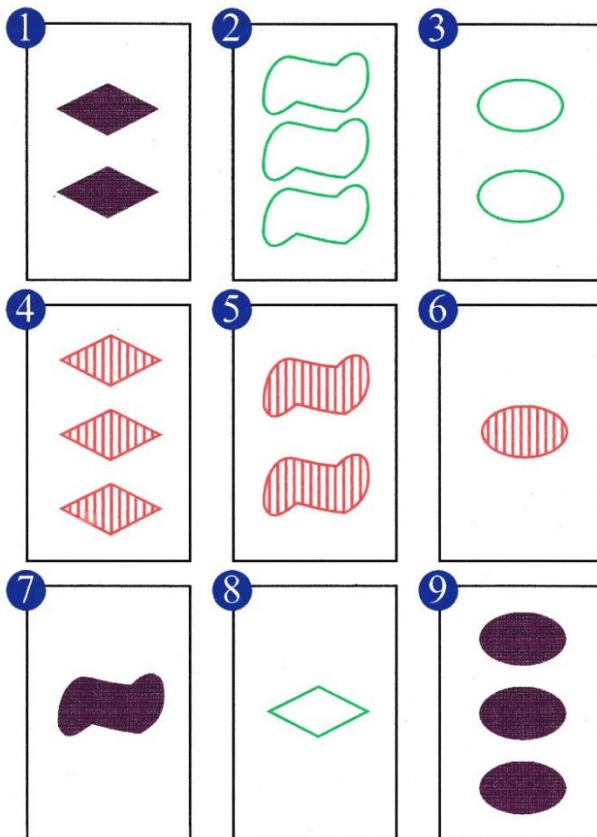


This is a set  
 The colors are all different  
 The shapes are all different  
 The numbers are all the same  
 The fills are all different



This is NOT a set  
 The numbers are all different  
 BUT,  
 There are two greens and one purple,  
 There are two oval and one diamond,  
 There are two empty fills and one solid

Can you find 12 sets in the following nine cards?



1..
2.
3.
4.
5.
6.
7.
8.
9.
10.
11.
12.