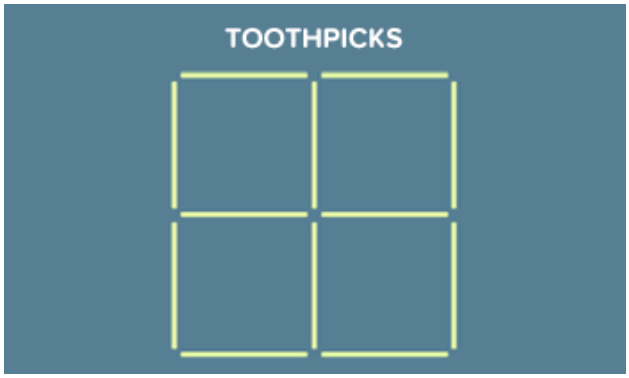
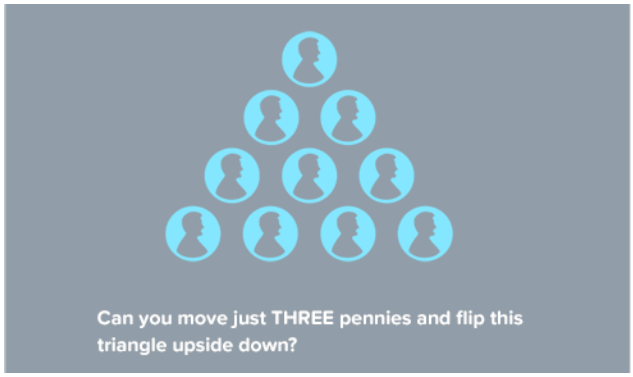
Shape and Logic puzzles – how many can you solve?

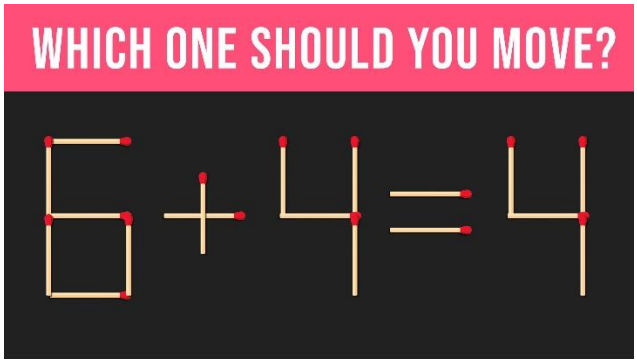
Toothpick Puzzle – Create 6 squares by moving only 2 toothpicks. You can use crayons, lolly sticks, Dienes pieces or any other equipment to help you.



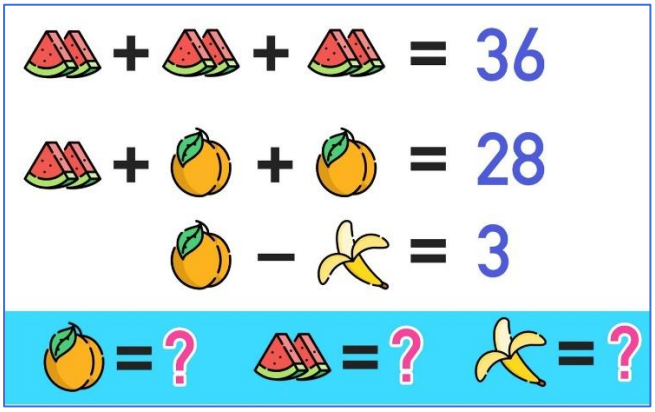
Penny Flip Puzzle – flip the triangle upside down by moving only 3 coins.

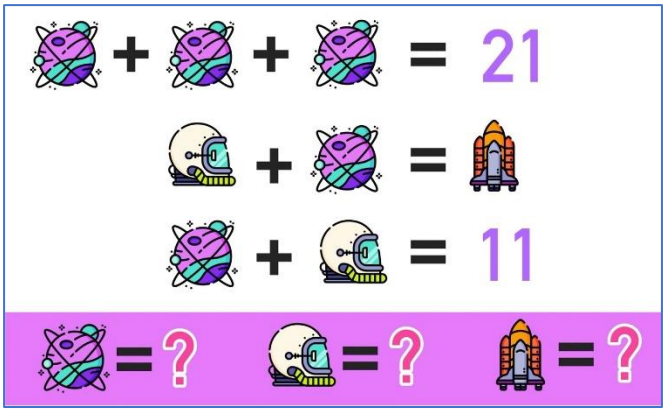


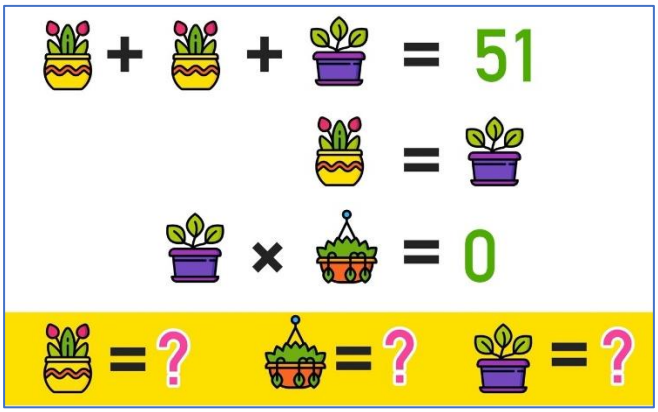
Matchstick Maths Puzzle – move only 1 match to make the calculation correct.

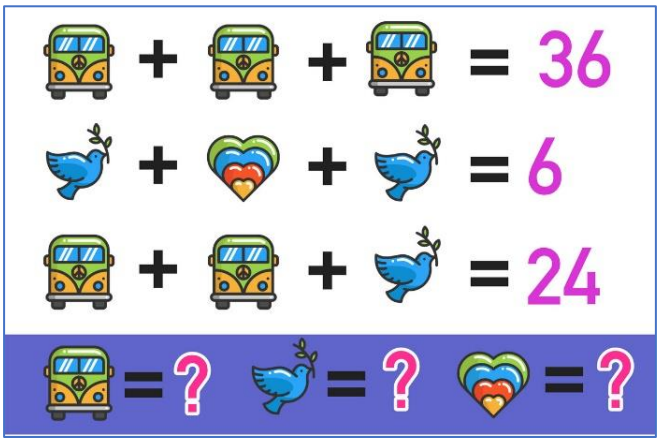


Picture Puzzles – Can you work out what each shape represents?



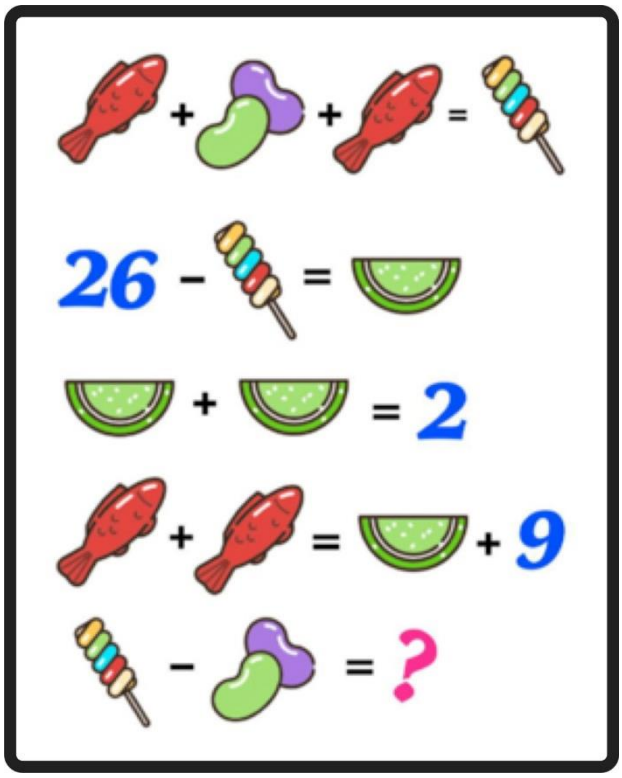


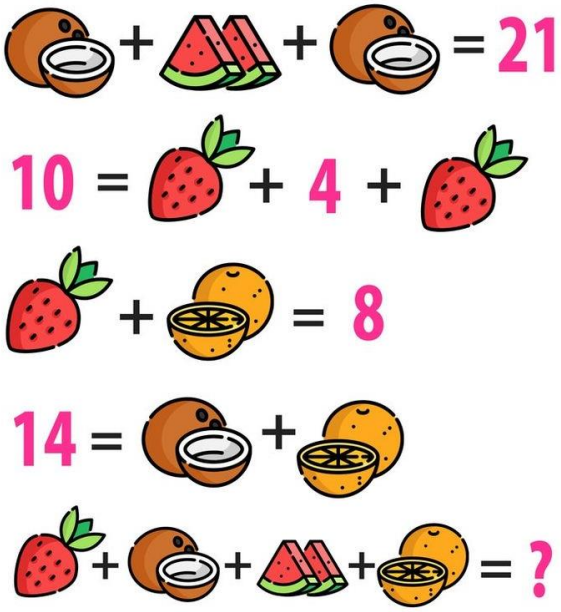




Shape and Logic puzzles – how many can you solve?

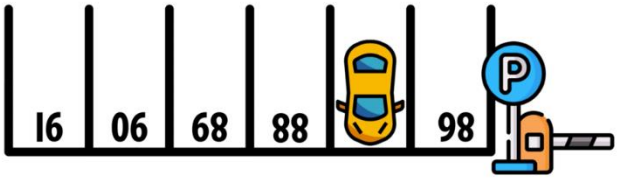
Trick or Treat Puzzles – What is the value of each picture in these puzzles?





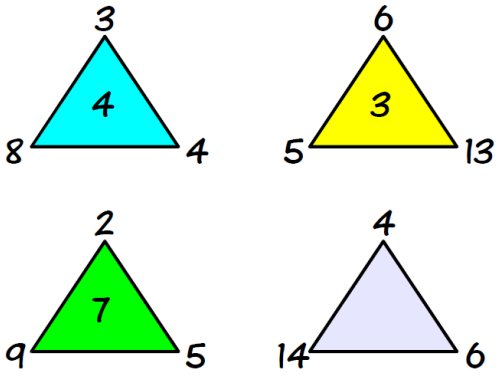


Parking Puzzle – What number is in the mystery parking space?



What is the number of the parking spot occupied by the car in the diagram above?

Which number should go in the empty triangle?



Times Table ☆ 4

There is something strange about this addition square. Can you work out what the missing number is?

+	3	8	11
3	6	11	2
8	11	4	7
11	2	7	