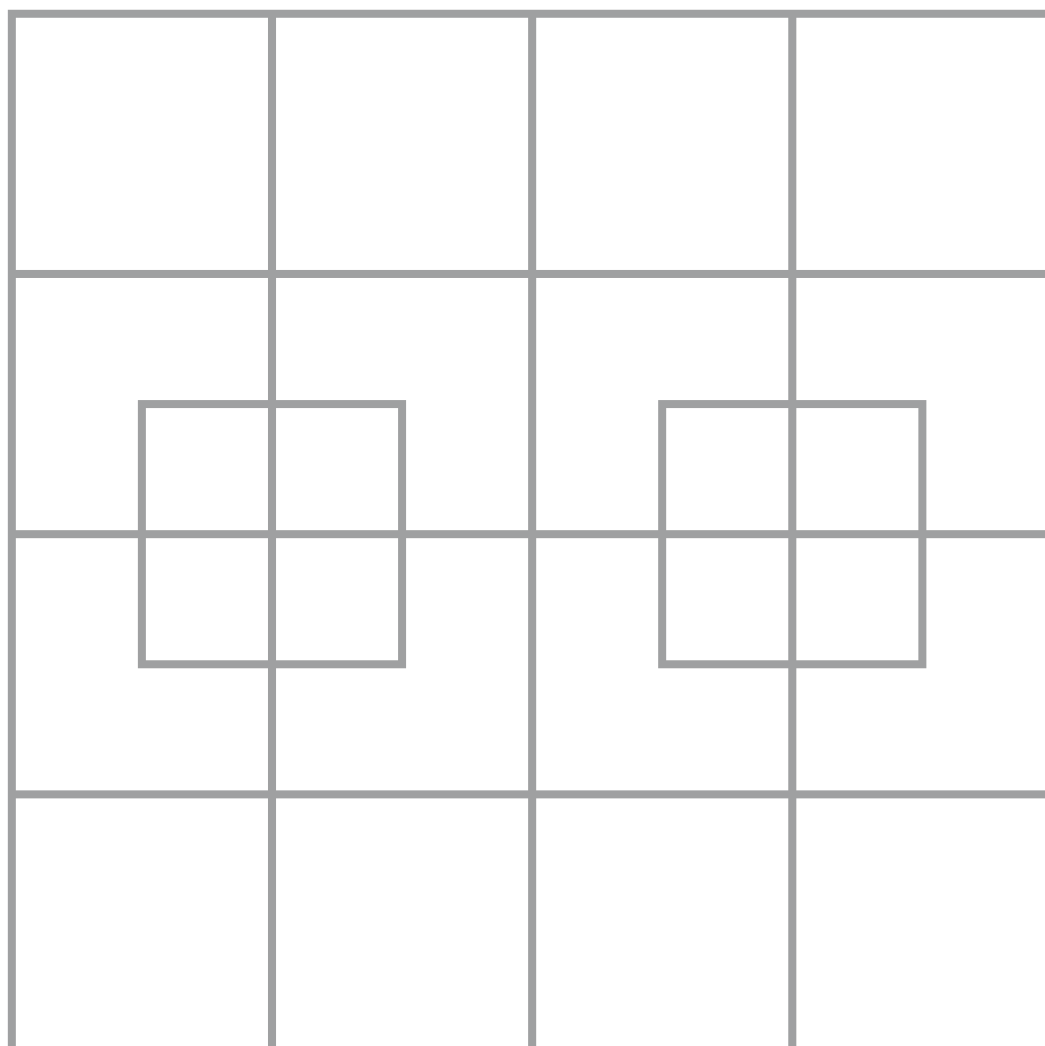




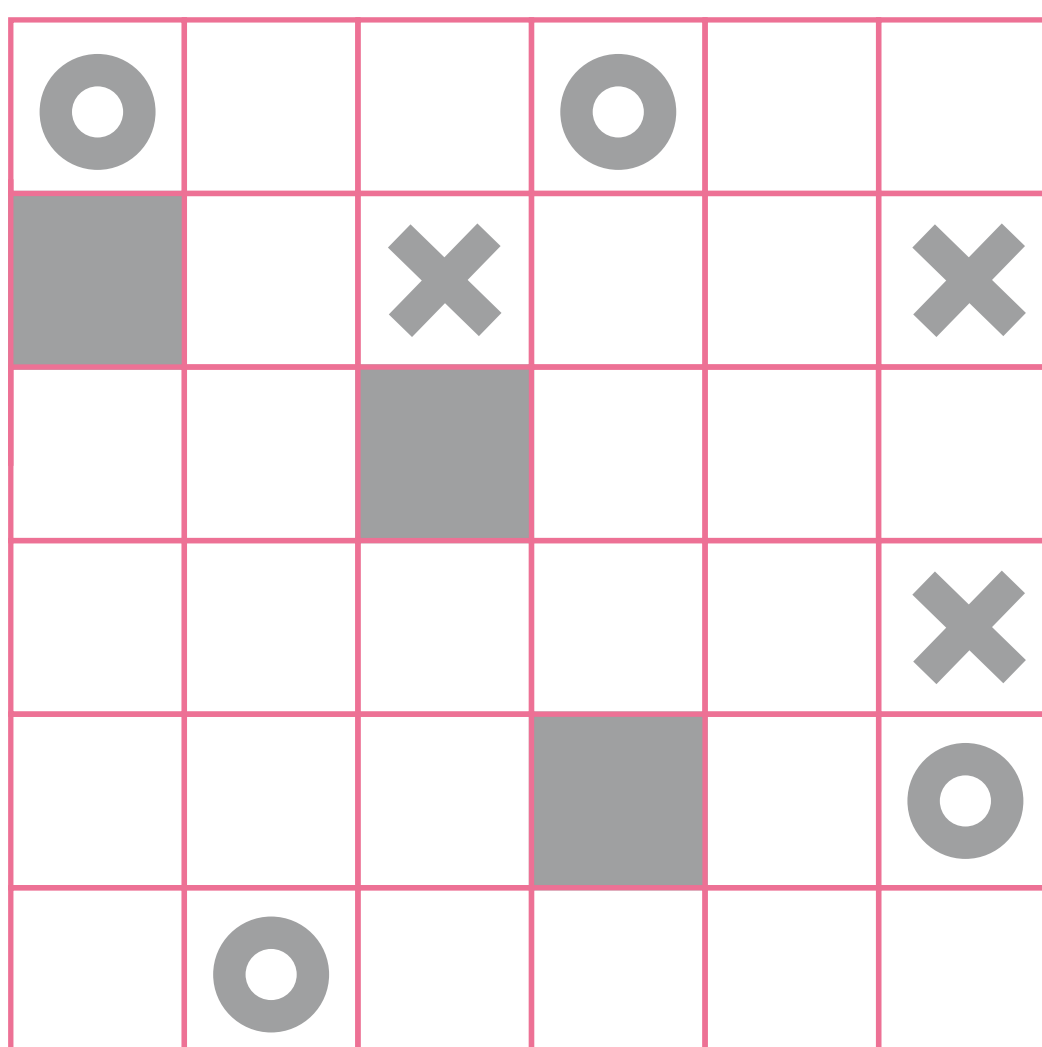
## COUNTING SQUARES

How many squares are in the image below?



## MARUPEKE PUZZLE

Fill in each empty cell with an X or an O. No more than two consecutive cells, either horizontally, vertically or diagonally, can contain the same symbol.



Use this space to work out the puzzle:

## MATH PUZZLE

Solve the equation below.

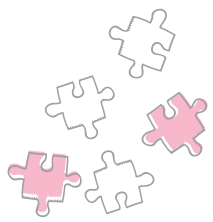
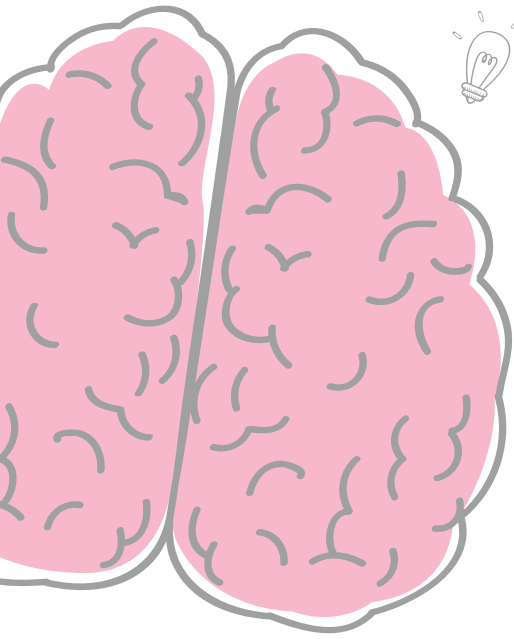
$$\text{Maple} + \text{Maple} + \text{Maple} = 30$$

$$\text{Maple} + \text{Clover} + \text{Clover} = 18$$

$$\text{Clover} - \text{Maple} = 0$$

$$\text{Maple} + \text{Maple} + \text{Clover} = ?$$

Use this space to work out the puzzle:



# BRAIN GAMES

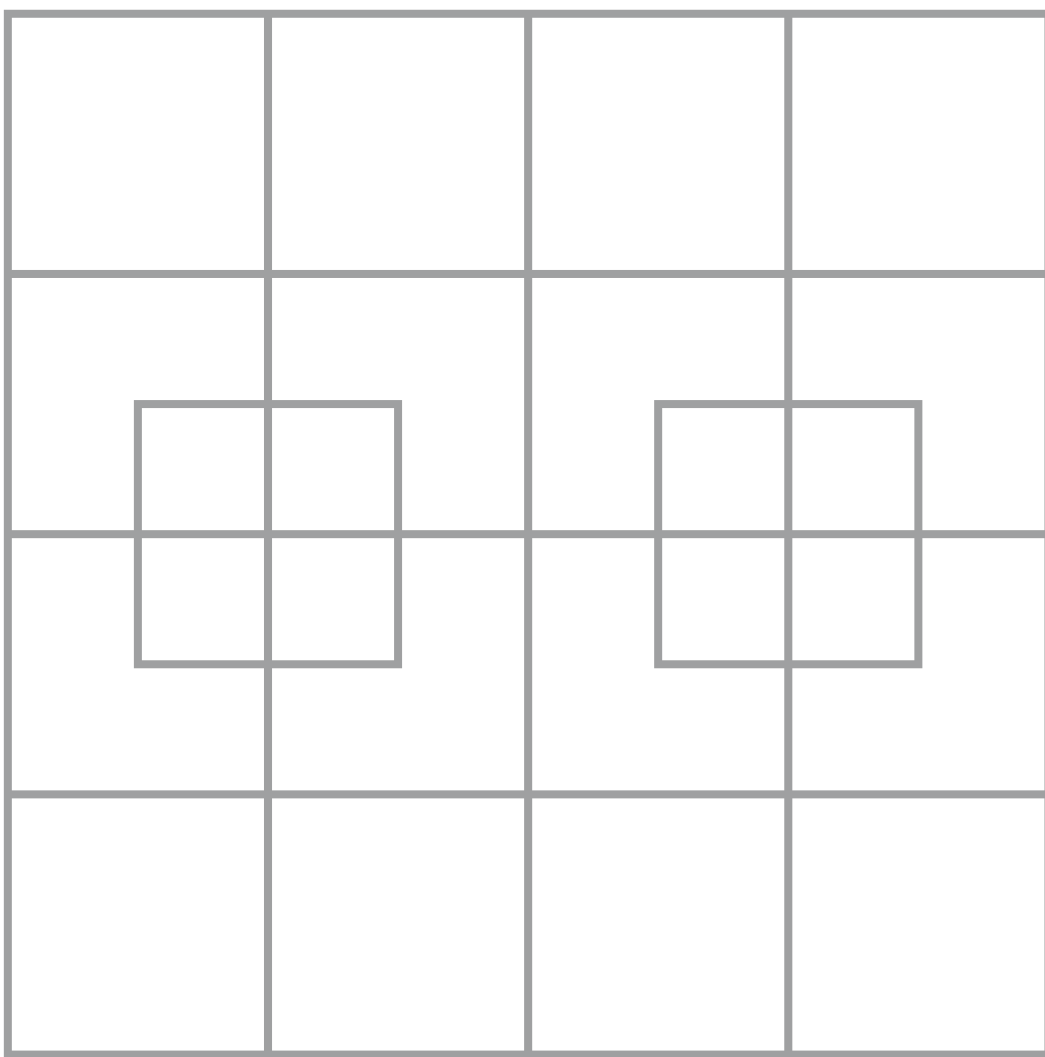


Can You Solve These Puzzles?



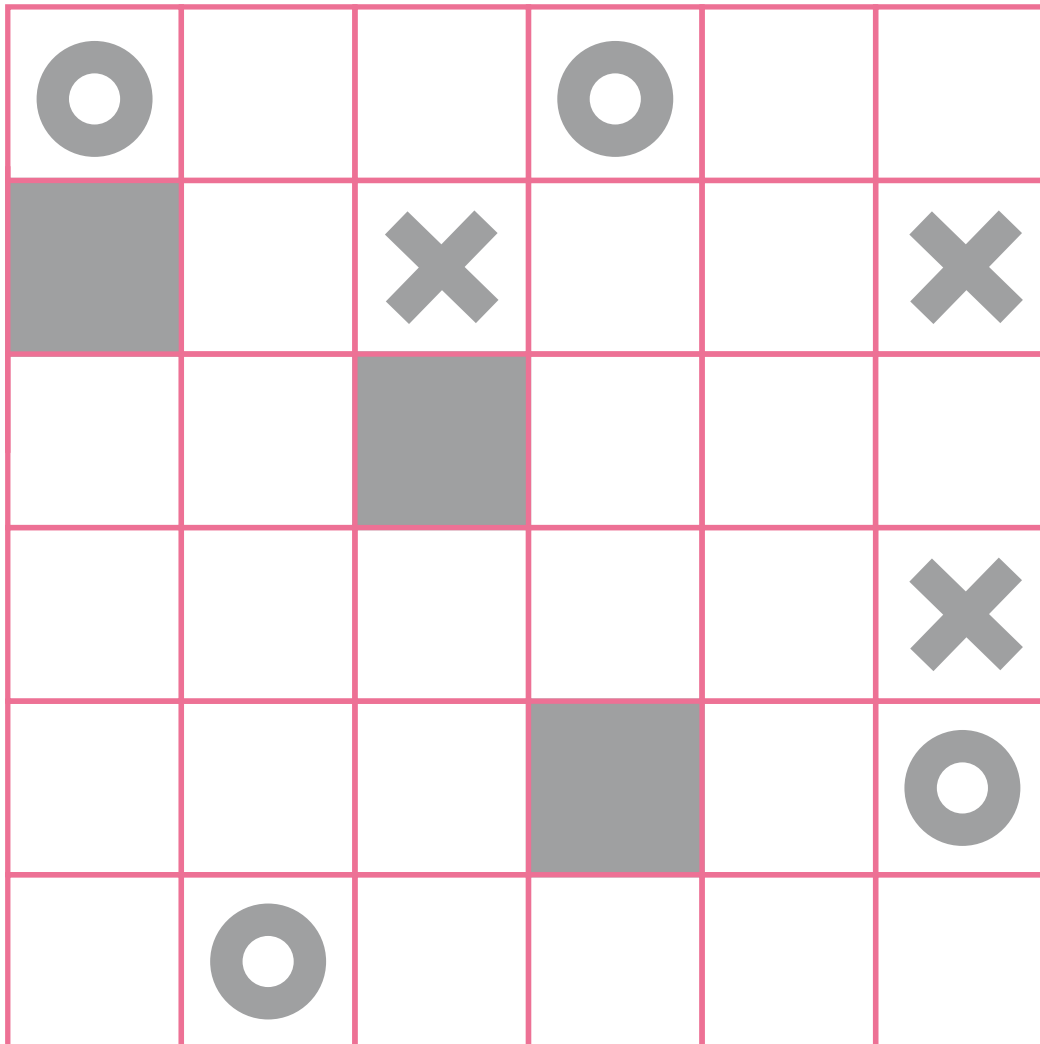
## COUNTING SQUARES

How many squares are in the image below?



# MARUPEKE PUZZLE

Fill in each empty cell with an X or an O. No more than two consecutive cells, either horizontally, vertically or diagonally, can contain the same symbol.



Use this space to work out the puzzle:

# MATH PUZZLE

Solve the equation below.

$$\text{Maple Leaf} + \text{Maple Leaf} + \text{Maple Leaf} = 30$$

$$\text{Maple Leaf} + \text{Three Small Leaves} + \text{Three Small Leaves} = 18$$

$$\text{Three Small Leaves} - \text{Two Maple Leaves} = 0$$

$$\text{Oak Leaf} + \text{Maple Leaf} + \text{Three Small Leaves} = ?$$

Use this space to work out the puzzle:

# HOW DID YOU DO?

Check your answers:

1. There are **40** squares.

2.

○	○	×	○	×	○
■	×	×	○	×	×
○	○	■	×	○	○
×	×	○	×	○	×
○	○	×	■	×	○
×	○	×	○	×	○

3. **15**