



IDEAS FOR USING A 100 CHART (OR 100 SQUARE)

Using a 100 Square or 1-100 Chart is a great way to teach your child their numbers to 100.

It is also very useful for learning to count on and back in ones and tens.

Here are some ideas for using a 100 Square:-

- Look, see and say -
 - Look at the 100 Square. What patterns are there? Does the chart have the same patterns all the way through?
 - What happens when we move left or right along the 100 Square?
 - What happens when we move down or up the chart?
 - What happens when we move diagonally along the chart?
- Color in multiples of a number, e.g. 3. Count every third number and color it in. What pattern do you get? Are there numbers in every row and column colored in? Repeat with a different number, e.g. 4. What patterns are there now? Try different numbers
- (Two players are needed for this game) One player chooses a number on the chart. The other player has 10 questions to ask about the number - the answer can only be 'yes' or 'no'. Once the 10 questions are up, you are allowed 3 guesses to guess the number. Questions might be 'Is it more than 30?' or 'Is it odd?'
- Cut out the flash shape below and cut out the square inside the shape to use as a mask. Place the shape on the 100 Square so that the number on the chart is visible through the square. What if I moved the flash shape left a square, what number will he be on? What if I moved it right/up/down a square?
- Cut up the 100 Square into 6-12 pieces like a jigsaw. See how quickly it can be reassembled. The more pieces, the harder it will be!
- Once the 100 Square is familiar to your child, you can do some visualisation activities.
 - Start at 53. Move right one and then down one.
 - What number am I on?
 - Start at 62. Move up 2 then left two.
 - What number am I on?

