## Can we see what the numbers look like?

Does the number eight look like this?

8 VIII 八 No, they are just symbols.

## What About this?



More likely to be.

Let is find it out.

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## SHAPED BY NUMBERS

## Introduction

During my laboratory research in the areas of electromagnetism and electrochemistry from 2000 to 2003, l've noticed some numbers or series of numbers pop up often, so often in fact I couldn't ignore them any longer.

Sometimes the same numbers appeared as a resonant frequency, sometimes as the length of wire required for the coil or the required mass. In parallel with that I felt a higher interest in spirals and natural spiral movement, as well as the Fibonacci sequence of numbers, golden ratio, asymmetry in a musical chord and the structure of a musical chord. This was all a preparation for me to begin my research in that direction and I have been doing it to this very day but not as continuously as my other projects. It was more of a hobby and a way of relaxation. I could've worked on it in any place at any time like when I'm on the road waiting for my flight. And I didn't need any tool. Occasionally a calculator, pen, and a piece of paper, but only when I've had everything defined in my mind. Unfortunately, there were periods I had to figure things out again due to me not writing things down regularly and taking long pauses where I just simply forget some discoveries.

It is known that the Pythagoreans believed everything around us is manifested in number and they divided them into groups. Even though I was inspired by their achievements, I didn't agree with absolutely everything they did but their discoveries were useful to me.

