There is a closed door at the end of a corridor

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Introduction

Motivation

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Wave Function

Collapse

This chapter talks about influences of the unknown on anxiety.

Anxiety is proportional to the entropy of a situation.

 $a \propto E$

Entropy, quantum mechanics and Sudoku solving

The algorithmic way to solve a sudoku puzzle, is to find the cells that present minimum entropy. This means, find the cells where the number of possible options is smaller. When a possible solution is presented to this cell, the cells around them will in turn decrease their entropy.

According to quantum mechanics, the wave function represents the probabilities of different coexisting realities, that is, until a measurement is made. At the moment of measurement, chance is replaced by actuality. The wave function collapses, and reality is set.

Every unknown in life, every decition still not made, creates a multitude of posibilities, a distribution of paralel potential realities, simultaneously existing in a high entropy state.

Making a decision, or a discovery, will collapse all posibilities into one, reducing entropy and in consecuence reducing the associated anxiety for the unknown.

Neurodiversity

Memory

PART ONE

That mindless mist where shadows swirl, how could I pierce it? $\mathbf{RAYMOND} \ \mathbf{QUENEAU}$

 $[\mathrm{Chun},\,2017]\ [\mathrm{Perec},\,2011]$

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