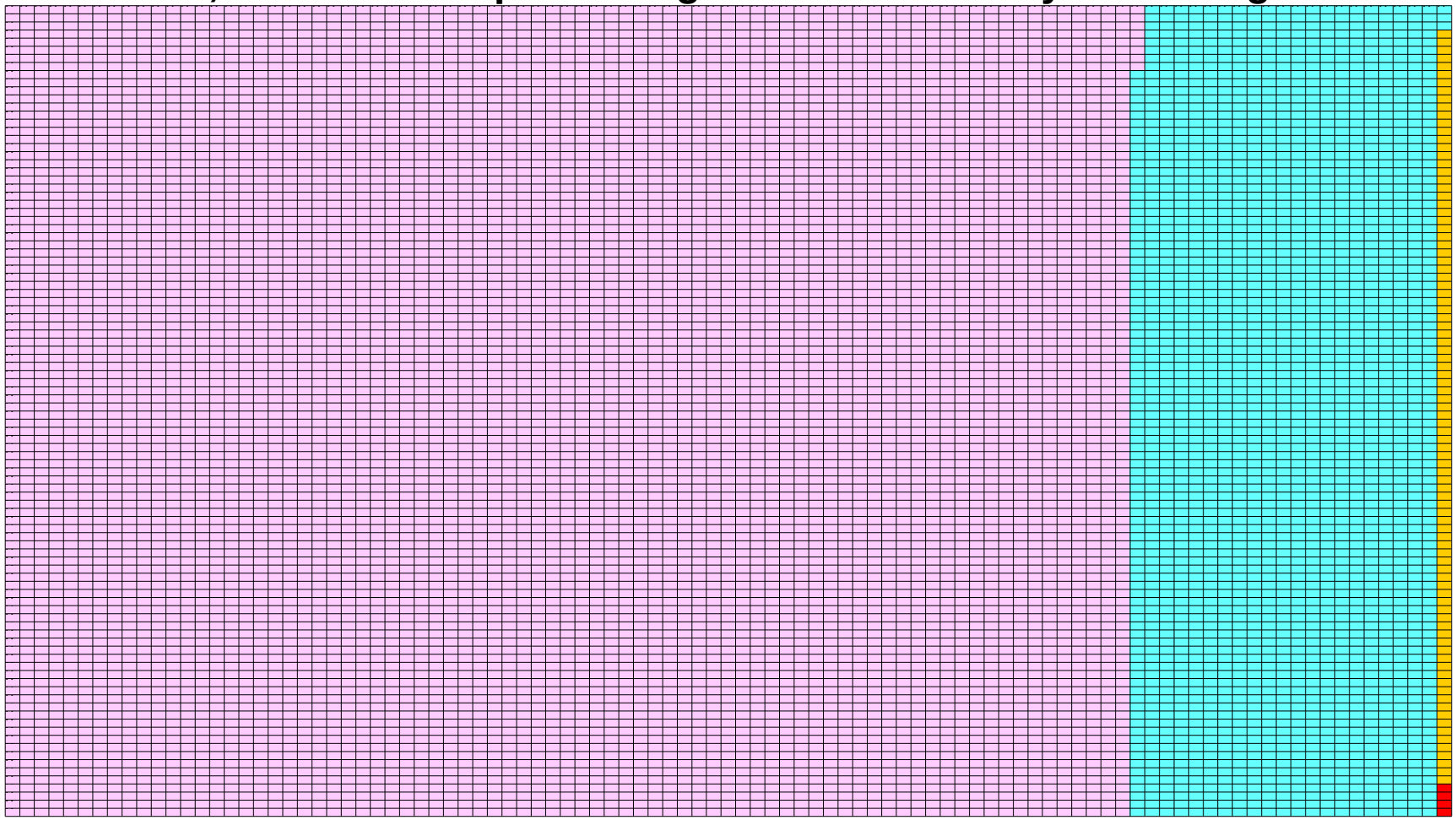
Element or Compound	Elemental Symbol	Percent Composition	10000
			100
Nitrogen	N2	78.084	7808.4
Oxygen	O2	20.9476	2094.76
Argon	Ar	0.934	93.4
Carbon Dioxide	NCo2	0.0314	3.14
Neon	Ne	0.001818	0.1818
Methane	CH3	0.0002	0.02
Helium	H3	0.000524	0.0524
Krypton	Kr	0.000114	0.0114
Hydrogen	H2	0.000005	0.0005
Xenon	Xe	0.00000087	0.000087
Ozone	O3	0.0000007	0.00007
Nitrogen Dioxode	NO2	0.0000002	0.00002
Iodine	I2	0.0000001	0.00001
Carbon Monoxide	CO	trace	
Ammonia	NH3	trace	

		NiO	Ni2O3	NiCO3
Ni	58.7	78.6%	71.0%	49.5%
O	16	21.4%	29.0%	40.4%
C	12			10.1%

NiO	74.7
Ni2O3	165.39
NiCO3	118.7

10,000 Blocks Representing Elements in Air by Percentage



Nitrogen - N2 - 78.084%
Oxygen - O2 - 20.9476%
Argon - Ar - 0.934%
Carbon Dioxide - CO2 - .0314%

A 3% increase in CO2 (Red squares) would mean instead of .0314% it would be .032342% which is an increase Of .000942% of total air. If one of the red block was split into 100 pieces, one piece of that 100 would turn red, So 1/100th of one of the above blocks would turn red.

Percentages of Air by Element