Term: Continuum
Quote: A true continuum is something whose possibilities of determination no multitude of individuals can exhaust. Thus, no collection of points placed upon a truly continuous line can fill the line so as to leave no room for others, although that collection had a point for every value towards which numbers, endlessly continued into the decimal places, could approximate; nor if it contained a point for every possible permutation of all such values.
References: DPP 2:657; CP 6.170
Date of Quote: 1902
URL: http://www.commens.org/dictionary/entry/quote-synechism-0