

The Ratio from the Beginning:
A Look at the Golden Rectangle in Modern Technology
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Abstract

The golden ratio is said to be the most aesthetically pleasing to the eye than any other ratio. Of any rectangle the golden rectangle is the most favored by a majority of people. This rectangle uses the golden ratio in its dimensions. Often it is said that this golden ratio is used and seen in everything such as architecture, art, nature, or even our own bodies. From all of this, a curiosity piqued my interest. If this ratio is truly the most pleasing to the eye and used in everything, then is it used in technology? Electronics is one of the most modern developments that mankind has ever made. If the ratio were present in modern developments, then it would most certainly be there. I then set out to measure various pieces of technology to see if the golden ratio was present in the dimensions.