$$\sum_{n=1}^{\infty} ar^n = \frac{a}{1-r}$$

We can combine these comments about geometric series with the comparison test to yield another test called the ratio test: given a series $\sum_{n=1}^{\infty} a_n$ with $a_n > 0$ for all n, if there exists a number C with $0 < C < 1$ such that

$$\frac{a_{n+1}}{a_n} \leq C$$

for all n, then $\sum_{n=1}^{\infty} a_n$ converges.

To prove this fact, note that under the hypotheses of the theorem,

$$a_n \leq C a_{n-1} \leq C^2 a_{n-2} \leq \cdots \leq C^{n-1} a_1$$

Letting $b_n = a_1 C^{n-1}$, so that $\sum_{n=1}^{\infty} b_n$ is a (convergent) geometric series, we see that $a_n \leq b_n$. By the comparison test, $\sum_{n=1}^{\infty} a_n$ must also converge; in fact

$$\sum_{n=1}^{\infty} a_n \leq \sum_{n=1}^{\infty} b_n = \frac{a}{1-C}$$

Integral Test

Suppose we have a function $f(x)$, defined for all $x \geq 1$, which is positive and decreasing. This function defines a sequence $\{f(n)\}$ and a series

$$\sum_{n=1}^{\infty} f(n) = f(1) + f(2) + \cdots$$

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