

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

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,

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

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

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

# Form 6 Mathematics T Chapter Notes

**Huangqi Zhang**



**Form 6 Mathematics T Chapter Notes:**

The book delves into Form 6 Mathematics T Chapter Notes. Form 6 Mathematics T Chapter Notes is an essential topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Form 6 Mathematics T Chapter Notes, encompassing both the fundamentals and more intricate discussions.

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