

Mathématiques **Les suites numériques**
vidéos youtube extraite de la chaîne jaicompris :

01. $u_0 = 10, u_{n+1} = 0,5u_n + 3$

https://www.youtube.com/embed/kMelloA4E2o?vq=hd720&hl=fr&fs=1&rel=0&color1=0x3a3a3a&color2=0x999999&border=1&start=0&autoplay=0&iv_load_policy=3

02. limite de $2^n - 3^n$, limite de $\frac{2^n + 5^n}{7^n}$

https://www.youtube.com/embed/HAcgnHFkVCc?vq=hd720&hl=fr&fs=1&rel=0&color1=0x3a3a3a&color2=0x999999&border=1&start=0&end=216&autoplay=0&iv_load_policy=3

https://www.youtube.com/embed/HAcgnHFkVCc?vq=hd720&hl=fr&fs=1&rel=0&color1=0x3a3a3a&color2=0x999999&border=1&start=216&autoplay=0&iv_load_policy=3

03. limite de $n^3 - 3n^2, \frac{n^2 - 2n}{n+1}, \frac{n^2 + n}{1 - n^2}$

https://www.youtube.com/embed/Gh8KXArr1hk?vq=hd720&hl=fr&fs=1&rel=0&color1=0x3a3a3a&color2=0x999999&border=1&start=0&end=247&autoplay=0&iv_load_policy=3

https://www.youtube.com/embed/Gh8KXArr1hk?vq=hd720&hl=fr&fs=1&rel=0&color1=0x3a3a3a&color2=0x999999&border=1&start=247&end=479&autoplay=0&iv_load_policy=3

https://www.youtube.com/embed/Gh8KXArr1hk?vq=hd720&hl=fr&fs=1&rel=0&color1=0x3a3a3a&color2=0x999999&border=1&start=479&autoplay=0&iv_load_policy=3

04. $u_n = \frac{(-1)^n}{n+2}, u_n = n - \cos(n), u_n = \frac{n^2 + \sin(n)}{n+5}$

https://www.youtube.com/embed/qOXjmvEKUwo?vq=hd720&hl=fr&fs=1&rel=0&color1=0x3a3a3a&color2=0x999999&border=1&start=0&end=227&autoplay=0&iv_load_policy=3

https://www.youtube.com/embed/qOXjmvEKUwo?vq=hd720&hl=fr&fs=1&rel=0&color1=0x3a3a3a&color2=0x999999&border=1&start=227&end=371&autoplay=0&iv_load_policy=3

https://www.youtube.com/embed/qOXjmvEKUwo?vq=hd720&hl=fr&fs=1&rel=0&color1=0x3a3a3a&color2=0x999999&border=1&start=371&autoplay=0&iv_load_policy=3