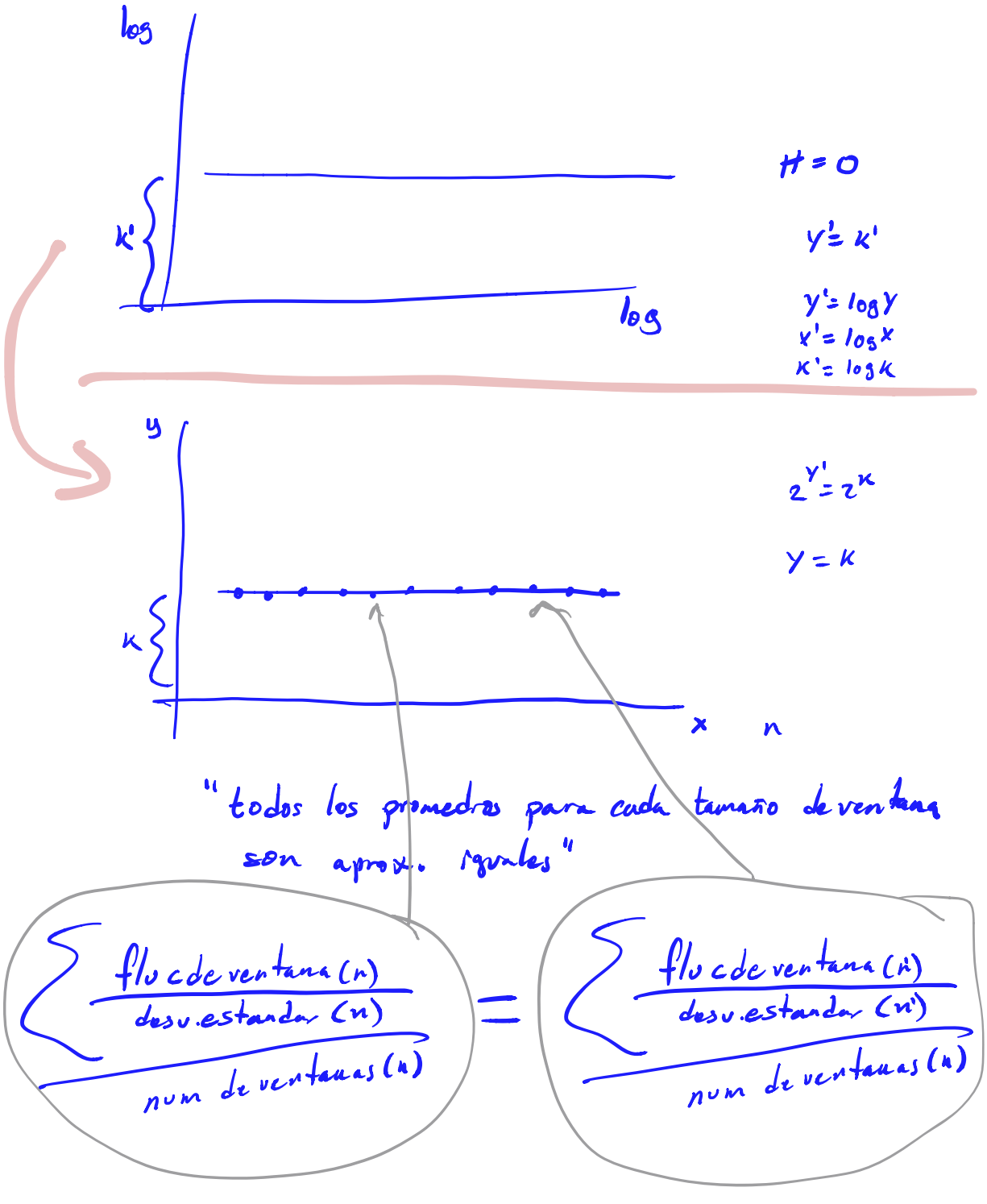
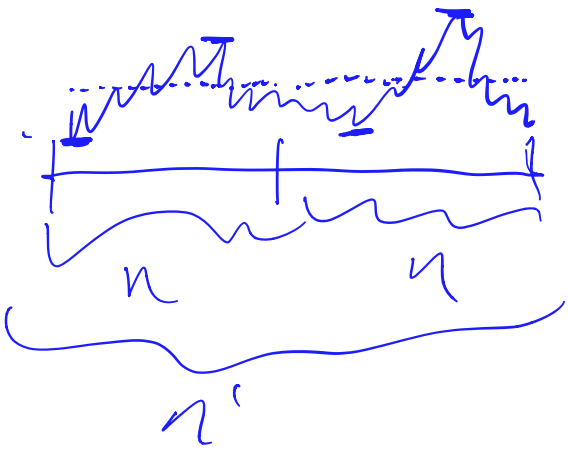
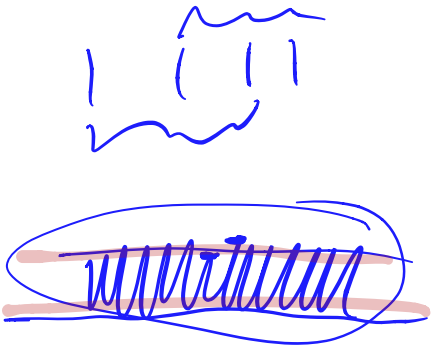
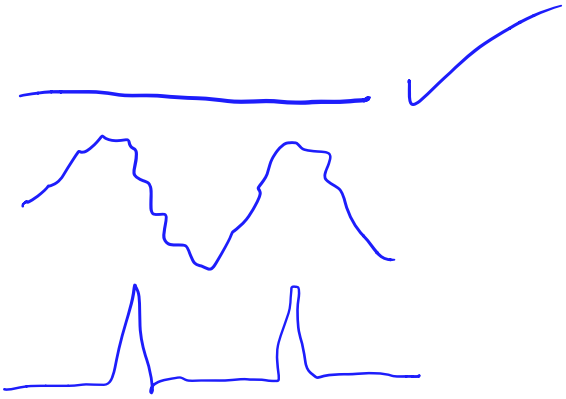

log
k'
log
H = 0
y' = k'
y' = log y
x' = log x
k' = log k
y
k
x
n
2^y' = 2^k
y = k
"todos los promedios para cada tamaño de ventana son aprox. iguales"
∑ fluc de ventana (n) / desv. estandar (n) / num de ventanas (n)
=
∑ fluc de ventana (n') / desv. estandar (n') / num de ventanas (n)

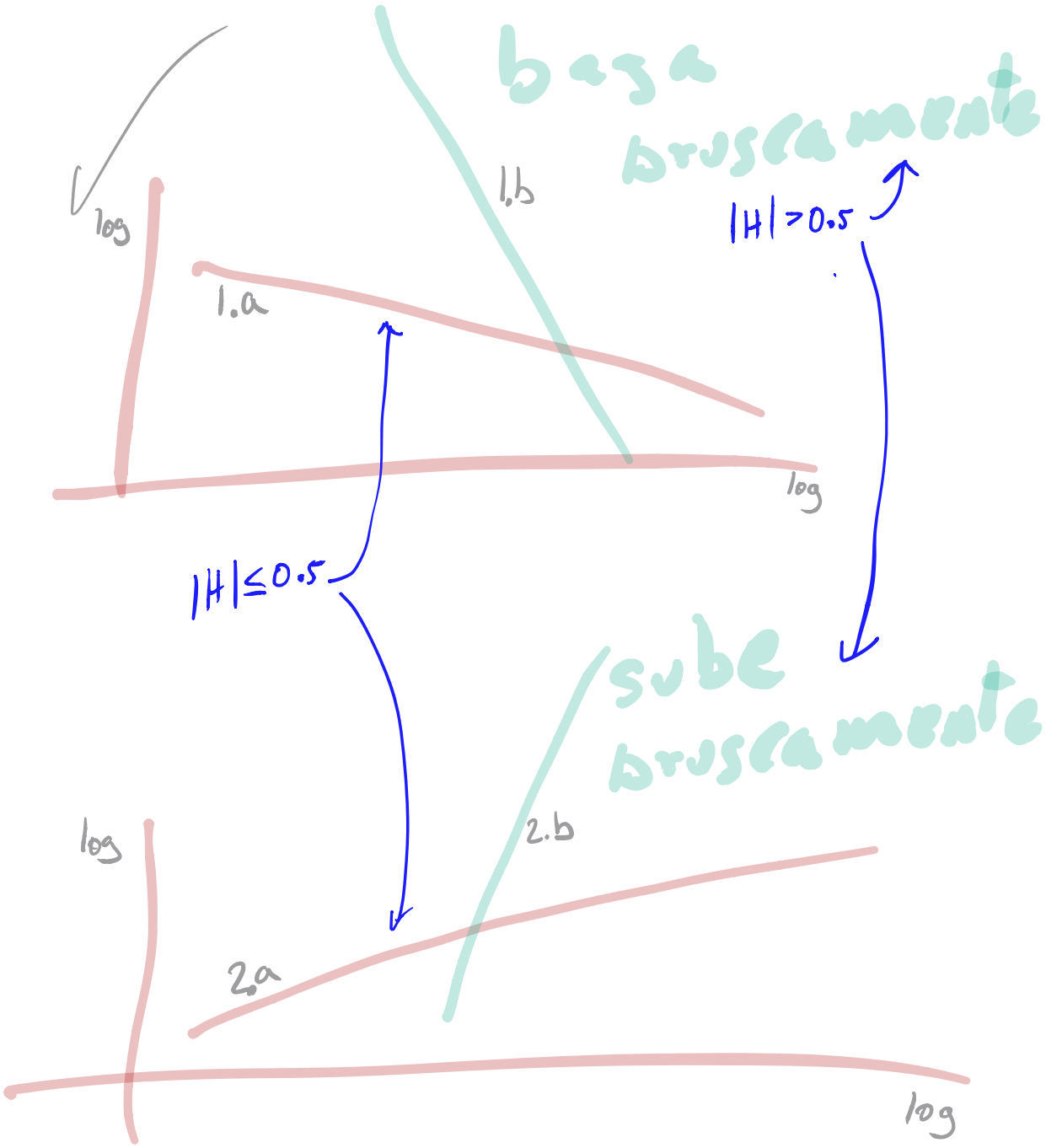
$$\sum \frac{\text{flu c de ventana } (n)}{\text{desv. estandar } (n)} = \sum \frac{\text{flu c de ventana } (n')}{\text{desv. estandar } (n')}$$

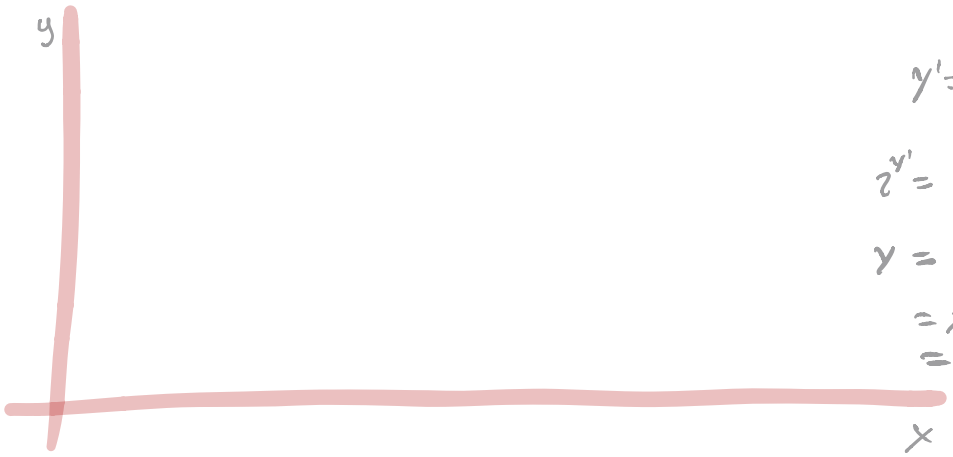
$n' = 2n$








baja
bruscamente
|H|>0.5
1.b
log
1.a
log
|H|≤0.5
sube
bruscamente
log
2.b
2.a
log



1.a

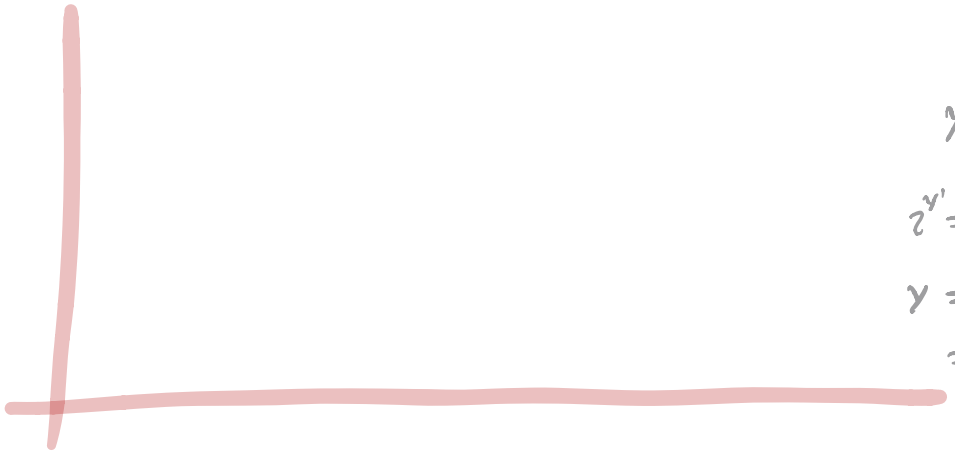
$y' = 0.5x' + b'$

$2^{y'} = 2^{0.5x' + b'}$

$y = 2^{\frac{x'}{2}} 2^{b'}$

$= x^{1/2} b$

$= \frac{b}{x^{1/2}}$



2.a

$y' = 0.5x' + b'$

$2^{y'} = 2^{0.5x' + b'}$

$y = 2^{\frac{x'}{2}} 2^{b'}$

$= x^{1/2} b$