

spatial TFD

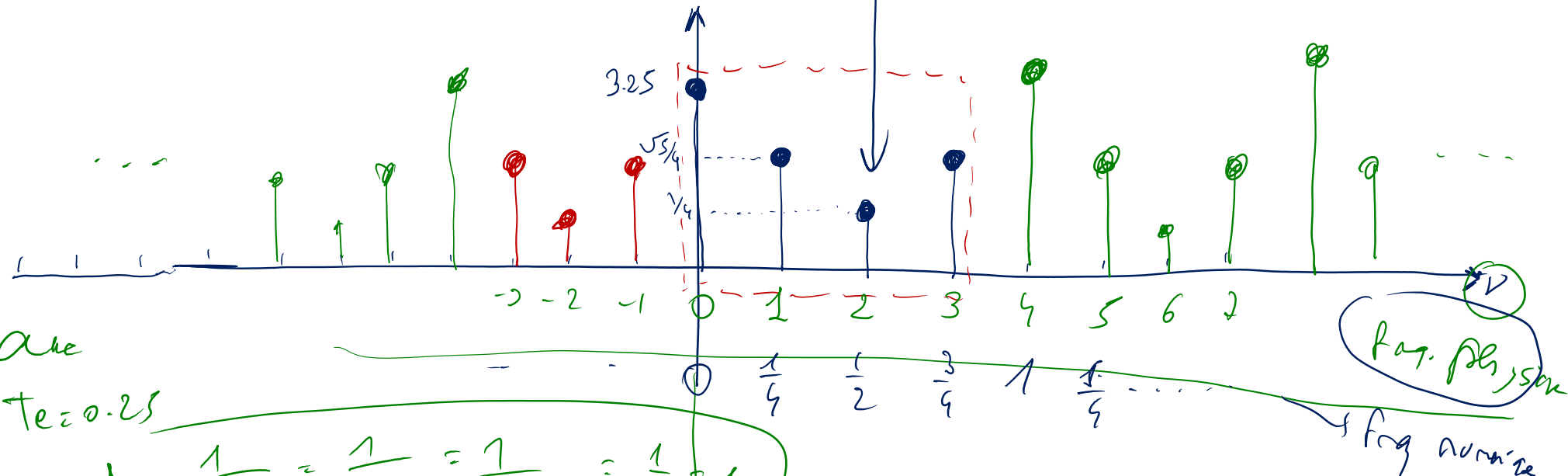
2 3 4 4

TFD

3.25 $\sqrt{5}/4$ $1/4$ $\sqrt{5}/4$

$|F(u)|$

$h=2$



are

$T_e = 0.25$

$$\Delta u = \frac{1}{N \cdot \Delta x} = \frac{1}{N \cdot T_e} = \frac{1}{4 \cdot 0.25} = \frac{1}{1} = 1$$

~~$T_e = 0.25$~~

$\Delta x = T_e = 1$ Numerical
Traitement d'images/signaux
Frequence numerique

$$\Delta u = \frac{1}{N \cdot \Delta x} = \frac{1}{4}$$

Always

freq. ph, sm

freq numerique