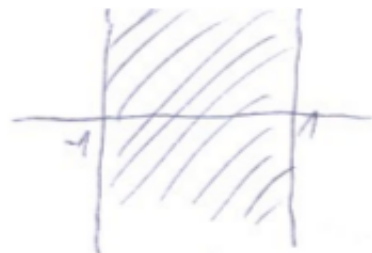
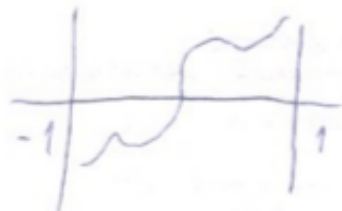


A8) lineárny priestor  $C[-1, 1]$



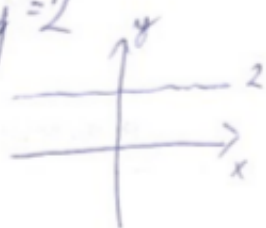
spojitá  $f$ -ce na intervale  $[-1, 1]$



$f$ -ce  $1 - |x|$

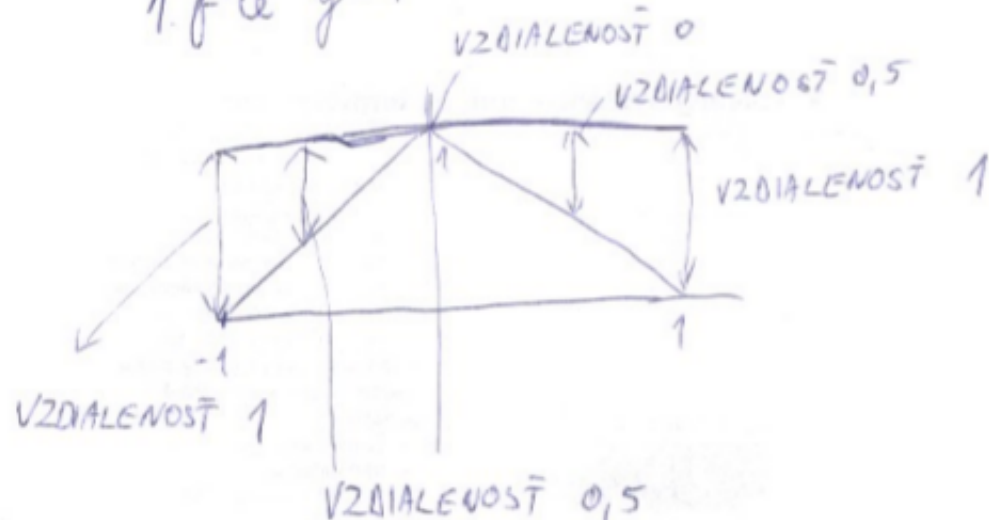


konst.  $f$ -ce  $y = 2$



Hľadáme  $\varphi(g, h) = \max(|g(x) - h(x)|)$

1.  $f$ -ce  $y = 1$



2.  $f$ -ce  $y = 0$

