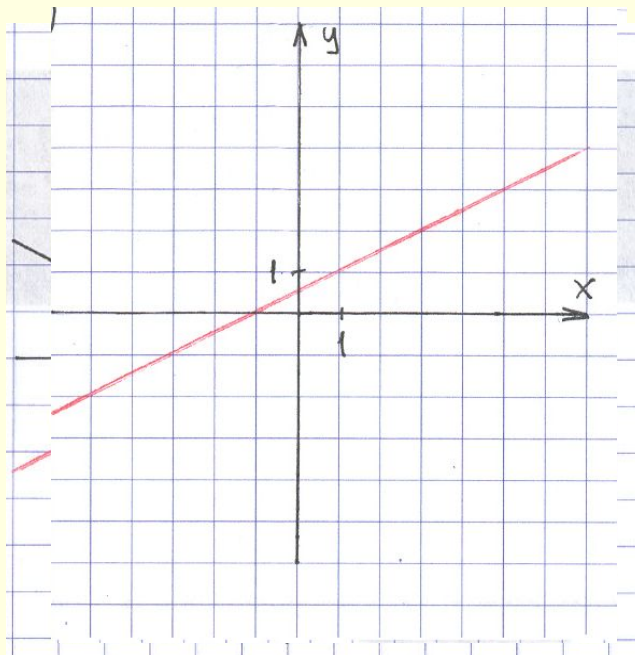1) $y = \left| \dfrac{x+1}{2} \right|$

$y' = \dfrac{x+1}{2}$

1) $y = \dfrac{|x|+1}{2}$

$y' = \dfrac{x+1}{2}$