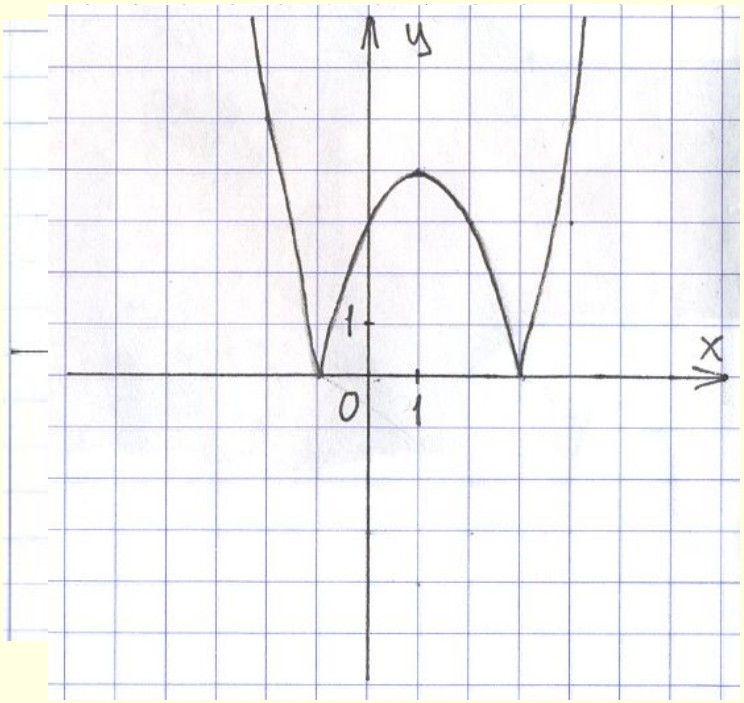
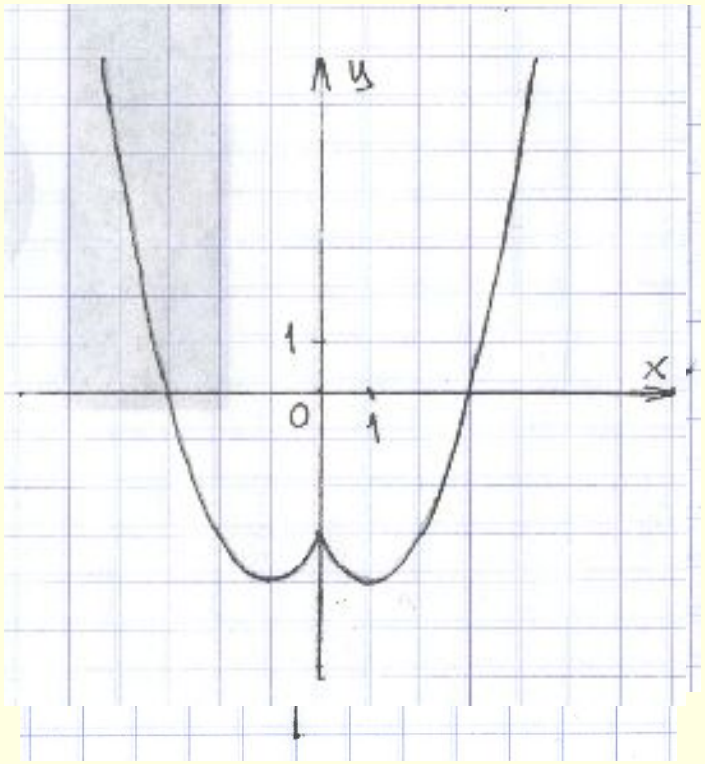
2) $y = \left|x^2 - 2x - 3\right|$

$y' = x^2 - 2x - 3$



2) $y = x^2 - 2\left|x\right| - 3$

$y' = x^2 - 2x - 3$