

0.35  
2

פתרון  
 $m > 1$

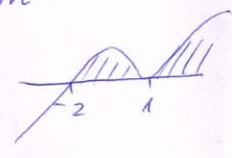
$$\frac{(x-1)(x-m)}{x+2} > 0$$



$-2 < x < 1$  ,  $x > m$

פתרון  
 $m = 1$

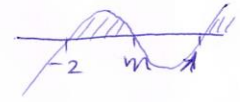
$$\frac{(x-1)^2}{x+2} > 0$$



$-2 < x < 1$   
 $x > 1$

פתרון  
 $-2 < m < 1$

$$\frac{(x-1)(x-m)}{x+2} > 0$$



$-2 < x < m$  ,  $x > 1$

פתרון  
 $m = -2$

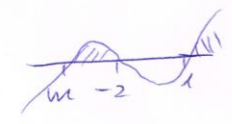
$$\frac{(x-1)(x+2)}{x+2} > 0$$



$x > 1$

פתרון  
 $m < -2$

$$\frac{(x-1)(x-m)}{x+2} > 0$$



$m < x < -2$  ,  $x > 1$