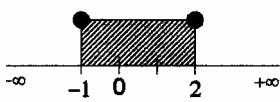
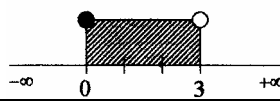
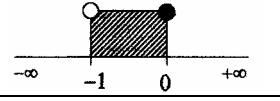
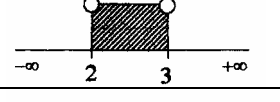
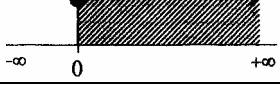
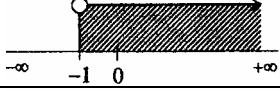
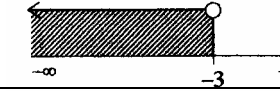
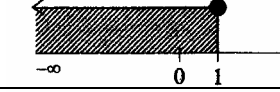


Tipos de Intervalos de números reais

REPRESENTAÇÃO DE UM CONJUNTO $A \subset \mathbb{R}$			Observações
por um intervalo	por uma condição	na recta real	
$[-1;2]$	$-1 \leq x \leq 2$		$-1 \in A ; 2 \in A$
$[0;3[$	$0 \leq x < 3$		$0 \in A ; 3 \notin A$
$] -1;0]$	$-1 < x \leq 0$		$-1 \notin A ; 0 \in A$
$]2;3[$	$2 < x < 3$		$2 \notin A ; 3 \notin A$
$[0;+\infty[$	$x \geq 0$		$0 \in A$
$] -1;+\infty[$	$x > -1$		$-1 \notin A$
$] -\infty;-3[$	$x < -3$		$-3 \notin A$
$] -\infty;1]$	$x \leq 1$		$1 \in A$
$] -\infty;+\infty[$	$-\infty < x < +\infty$	