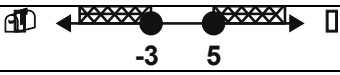
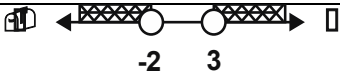


INTERVALOS Y DESIGUALDADES, PUNTO MEDIO Y LONGITUD

Nombre: _____ Mat. _____

I. COMPLETA EL GRÁFICO, COMO CORRESPONDA.

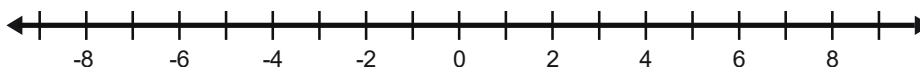
Notación de Intervalo	Notación de Desigualdad	Notación de Conjunto	Gráfica
			
		$\{x \in R / -3 \leq x \leq 5\}$	
			
			
$[-2, \infty)$			
		$\{x \in R / -\infty \leq x \leq 2\}$	
			
$[-3, 5)$			
$(0, 4)$			
		$\{x \in R / -1 < x \leq 3\}$	
	$x > -4$		
$[-1, 3]$			

Notación de Intervalo	Notación de Conjunto (VALOR ABSOLUTO)	Gráfica (VALOR ABSOLUTO)
		
		

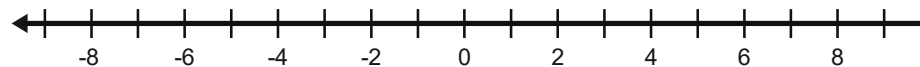
¿Por qué tú culpas de tus fracasos a los demás y de tus éxitos a ti mismo? Heidin Martínez Pujols

2. Graficar los siguientes intervalos

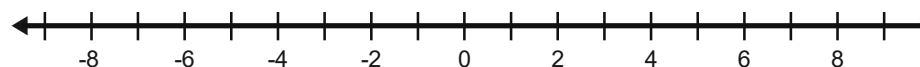
$$A = (-\infty, 4)$$



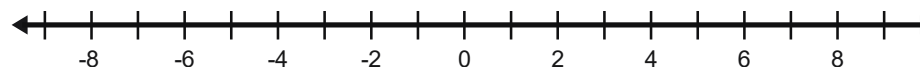
$$B = [2, +\infty)$$



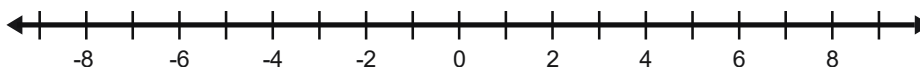
$$C = (-1, 6]$$



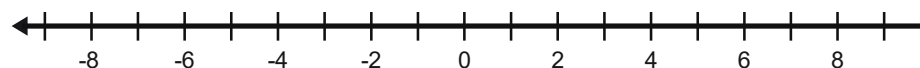
$$D = [-1, 5]$$



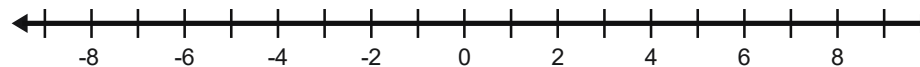
$$E = (-2, 5)$$



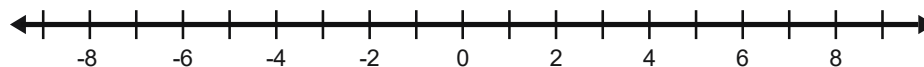
$$F = [3, 7)$$



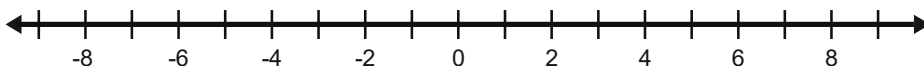
$$H = (-2, 3]$$



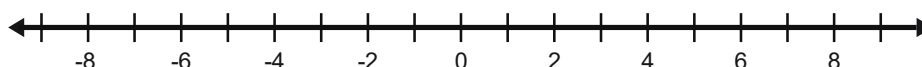
$$I = -\infty, -6) \cup (2, +\infty)$$



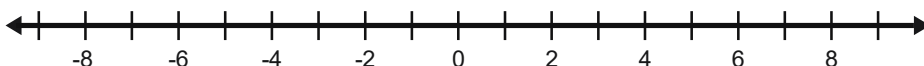
$$J = -\infty, 0] \cup [6, +\infty)$$



$$K = -\infty, -8) \cup (3, +\infty)$$



$$L = -\infty, -5] \cup [3, +\infty)$$



Cercanía a Dios trae parecido a Dios. Cuanto más veas a Dios, más de Dios será visto en ti" — Charles Spurgeon.