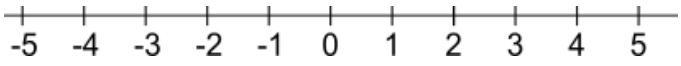
Intervalles

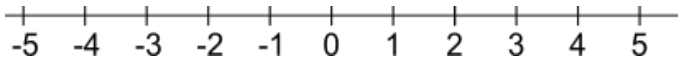
1) Représente dans chaque cas l'ensemble des réels x sur la droite graduée, puis écris-le sous forme d'intervalle

a) $x<2$



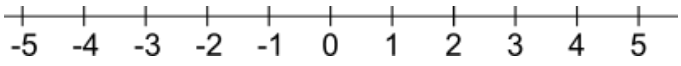
$x\in$.....

b) $x\leqslant -1$



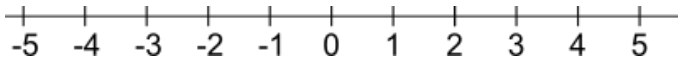
$x\in$.....

c) $x\geqslant -3$



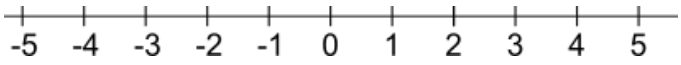
$x\in$.....

d) $x>1$



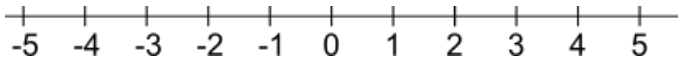
$x\in$.....

e) $-1<x\leqslant 0$



$x\in$.....

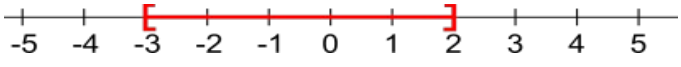
f) $5>x>-2$



$x\in$.....

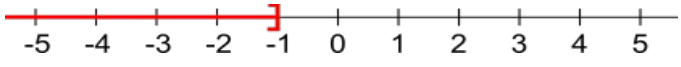
2) Ecris l'ensemble colorié sur la droite graduée à l'aide d'inégalités puis sous forme d'intervalle.

a)



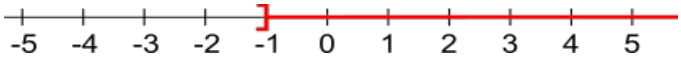
..... | $x\in$.....

b)



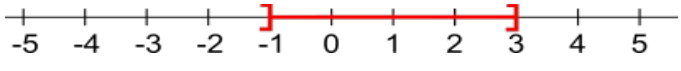
..... | $x\in$.....

c)



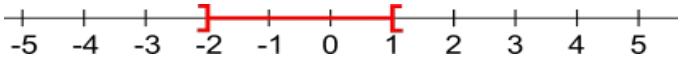
..... | $x\in$.....

d)



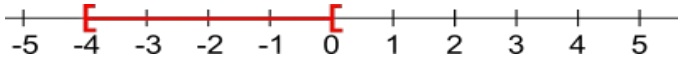
..... | $x\in$.....

e)



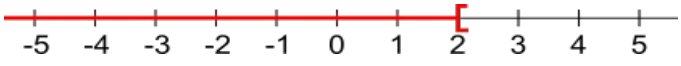
..... | $x\in$.....

f)



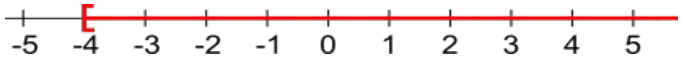
..... | $x\in$.....

g)



..... | $x\in$.....

h)



..... | $x\in$.....