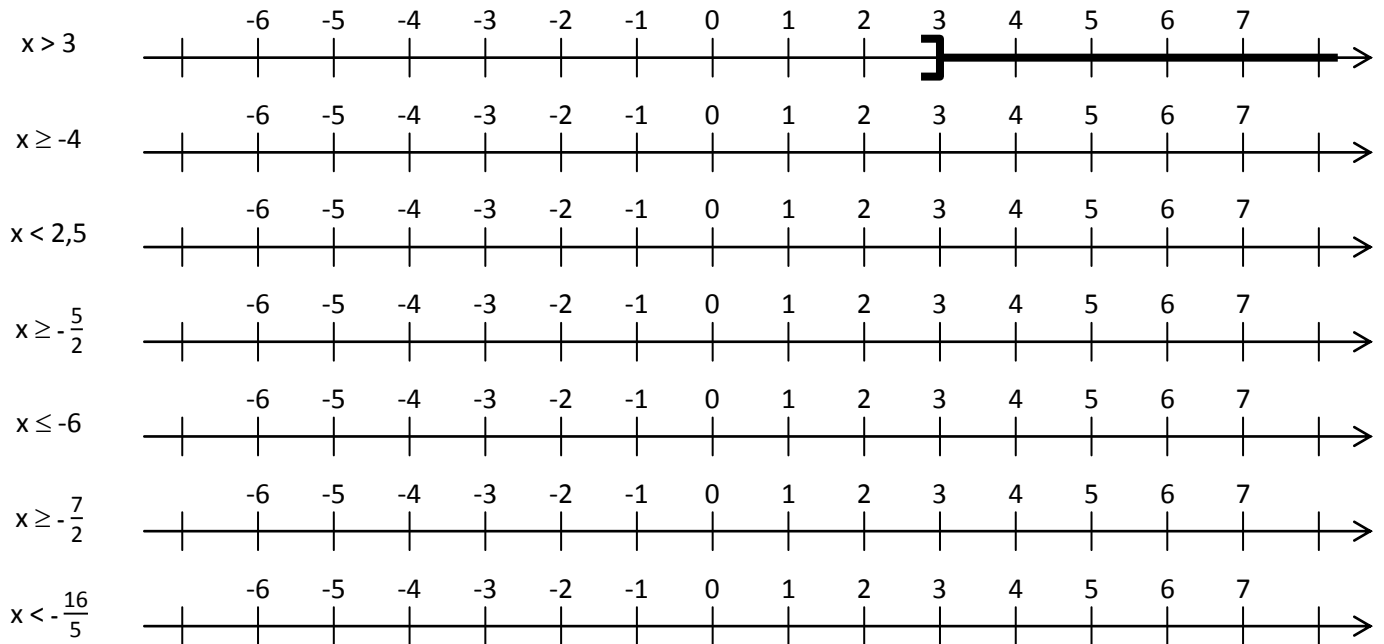


Groupe des Instituts Excel

Exercices

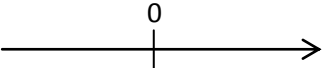
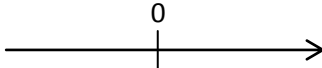
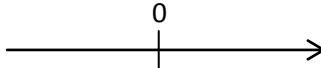
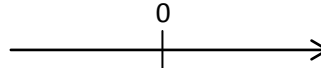
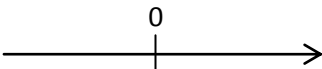
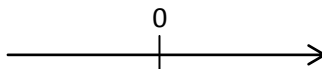
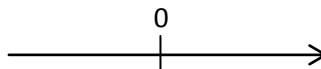
EXERCICE 1

Repasser en couleur la partie de l'axe décrite par chaque inéquation :



EXERCICE 2

Résoudre chaque inéquation puis hachurer sur l'axe gradué la partie qui ne convient pas.

a. $50x + 300 > 1\,700$ 	b. $800x + 3\,000 \leq 14\,000$ 	c. $75x \leq 900 + 30x$ 	d. $9 - 3x > 4,5$ 
e. $34 - 2x \leq 25$ 	f. $5x - 3 > 7x - 95$ 	g. $3x \geq 24 - \frac{x}{2}$ 	h. $\frac{3x - 2}{4} > 2$ 