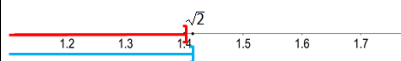


Intervalles – Série 1 – Correction

CONSIGNE : Dans chacun des cas suivants, indiquer si l'implication est vraie ou fausse.

N°0

Si $x \leq 1,4$ alors $x \leq \sqrt{2}$



VRAIE

N°1

Si $x \leq 3$ alors $x \leq \pi$



VRAIE

N°2

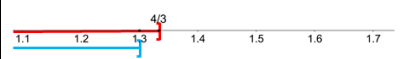
Si $x \leq \pi$ alors $x \leq 3$



FAUSSE

N°3

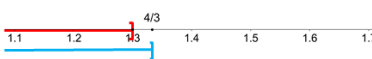
Si $x \leq \frac{4}{3}$ alors $x \leq 1,3$



FAUSSE

N°4

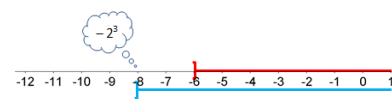
Si $x \leq 1,3$ alors $x \leq \frac{4}{3}$



VRAIE

N°5

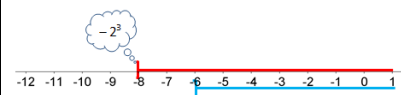
Si $x > -6$ alors $x > -2^3$



VRAIE

N°6

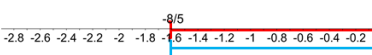
Si $x > -2^3$ alors $x > -6$



FAUSSE

N°7

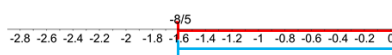
Si $x > -\frac{8}{5}$ alors $x > -1,6$



VRAIE

N°8

Si $x > -1,6$ alors $x > -\frac{8}{5}$



VRAIE

N°9

Si $x > -3^2 + 2^3$ alors $x > 17$



FAUSSE

N°10

Si $x > 17$ alors $x > -3^2 + 2^3$

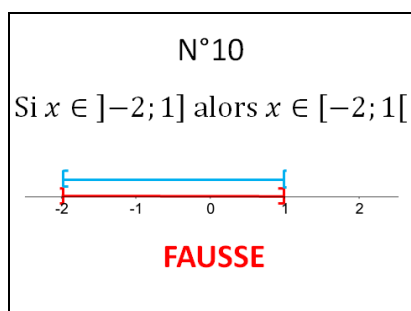
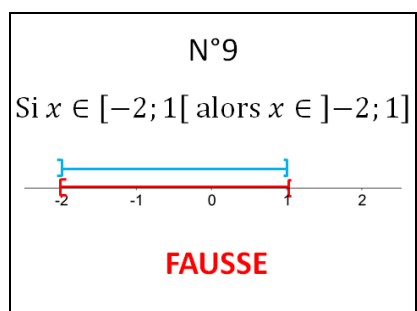
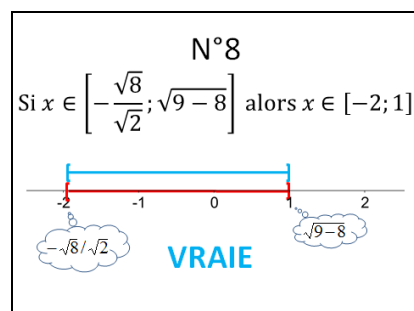
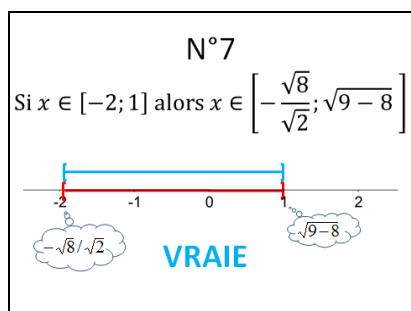
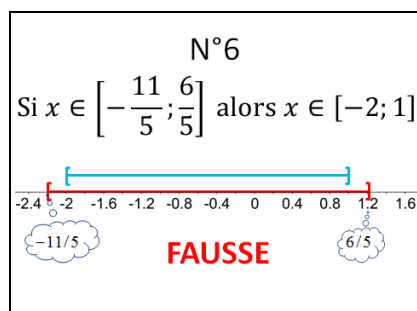
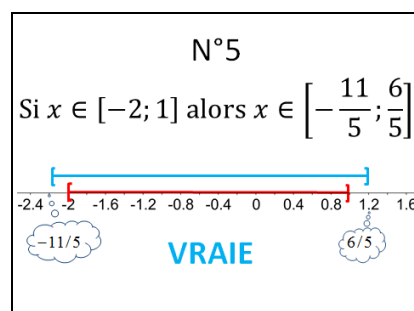
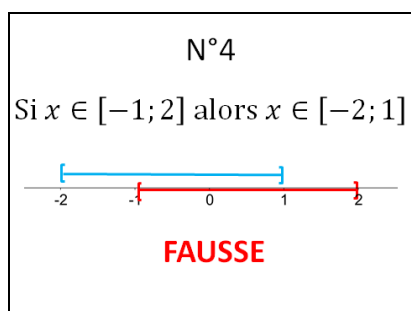
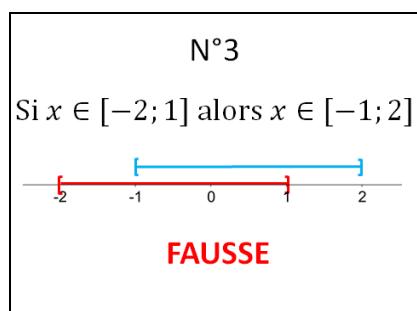
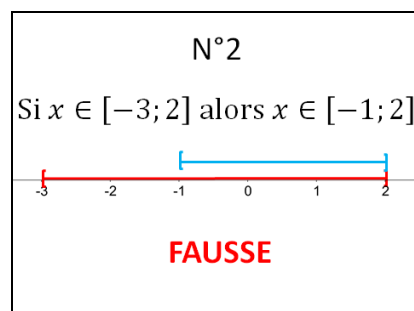
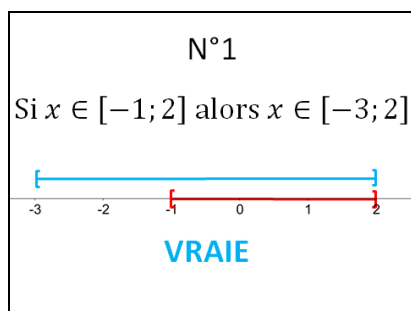
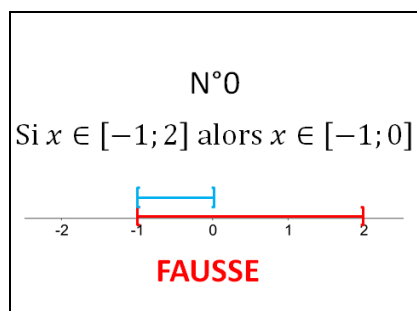


VRAIE

Fin

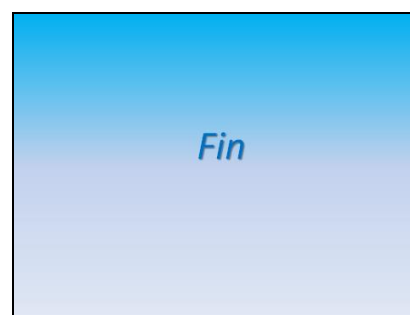
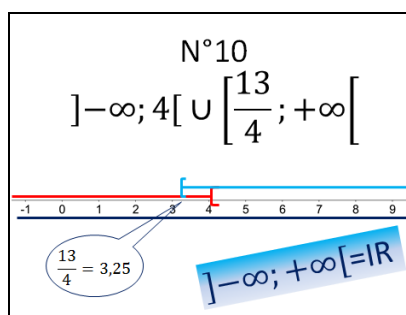
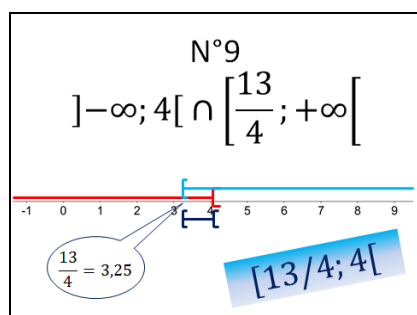
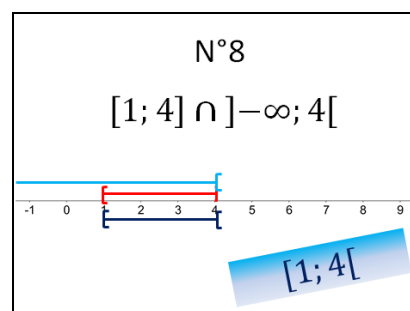
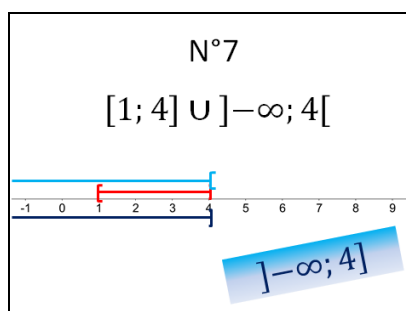
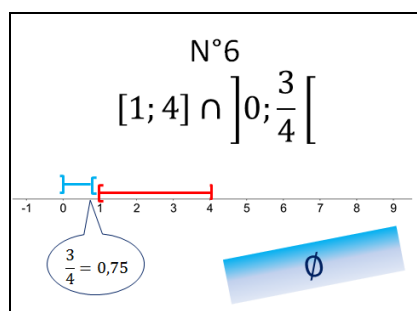
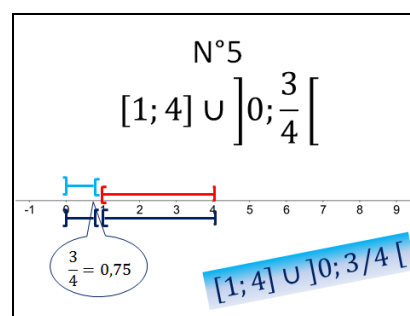
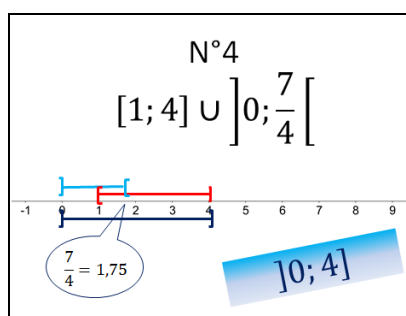
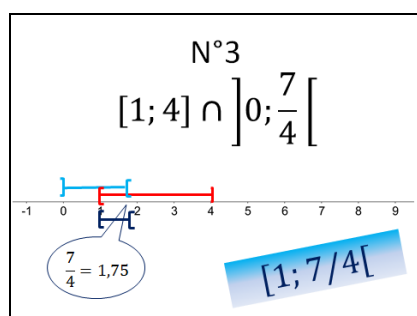
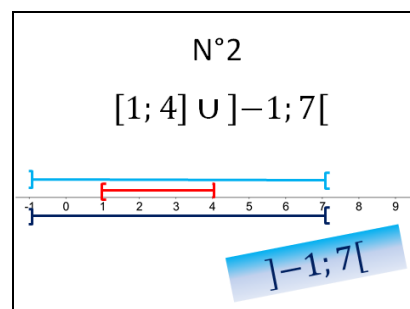
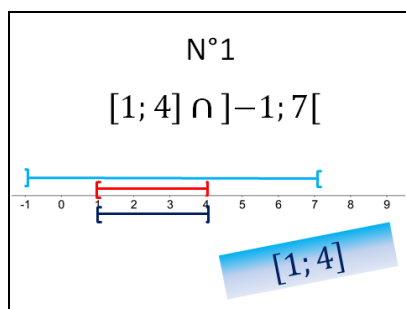
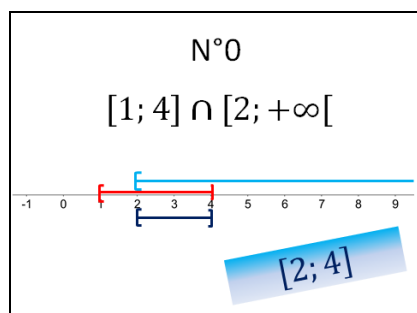
Intervalles – Série 2 – Correction

CONSIGNE : Dans chacun des cas suivants, indiquer si l'implication est vraie ou fausse.



Intervalles – Série 3 – Correction

CONSIGNE : Simplifier les intersections et réunions d'intervalles suivantes, lorsque c'est possible.



Intervalles – Série 4 – Correction

CONSIGNE : Simplifier les intersections et réunions d'intervalles suivantes, lorsque c'est possible.

