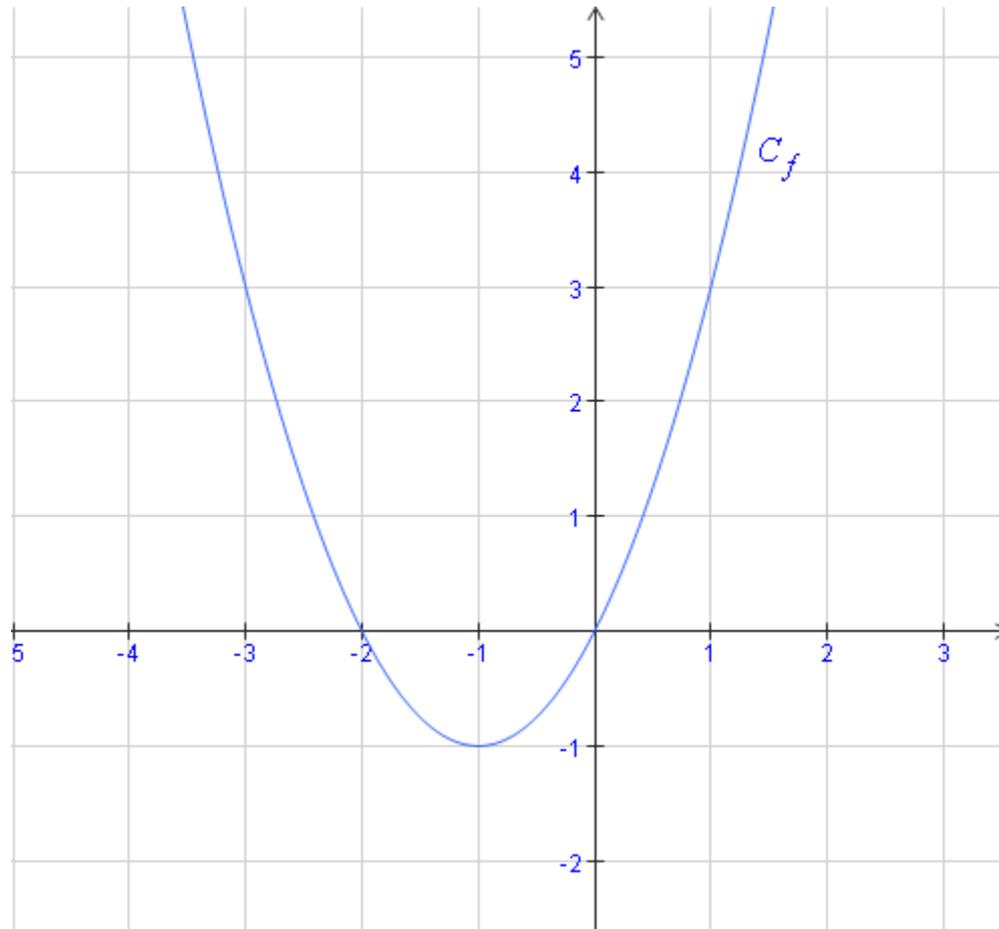
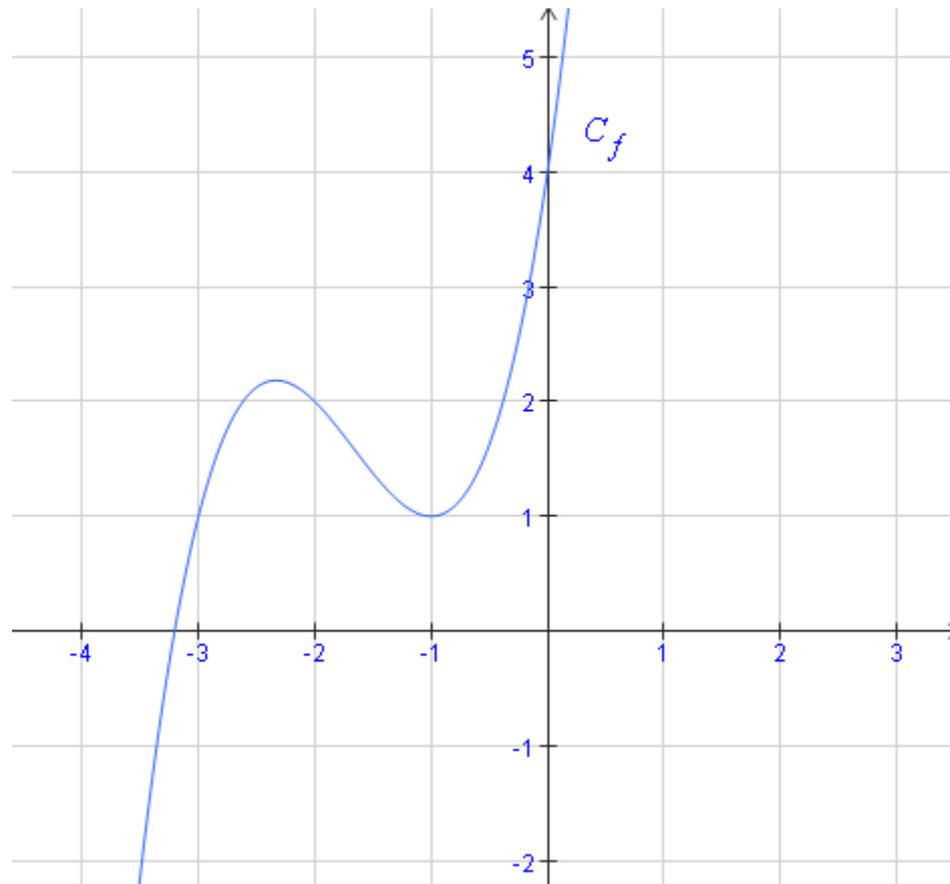


Résoudre graphiquement
une inéquation

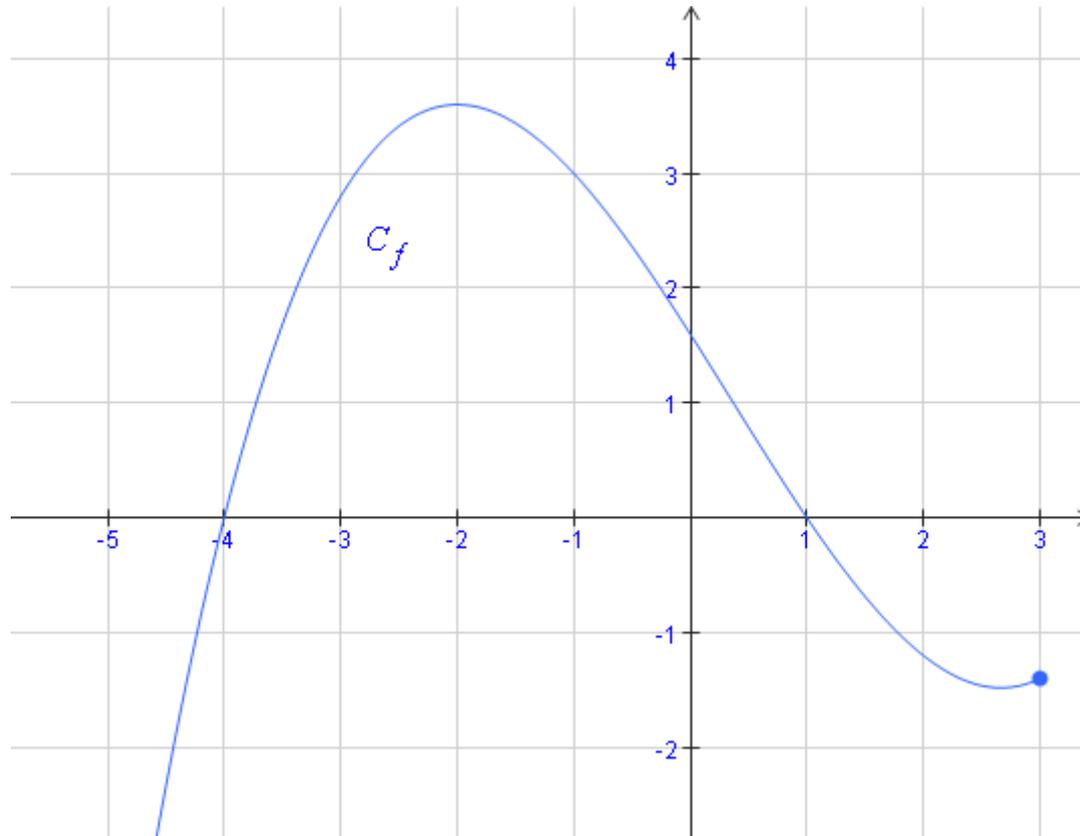
1. Résoudre $f(x) < 3$



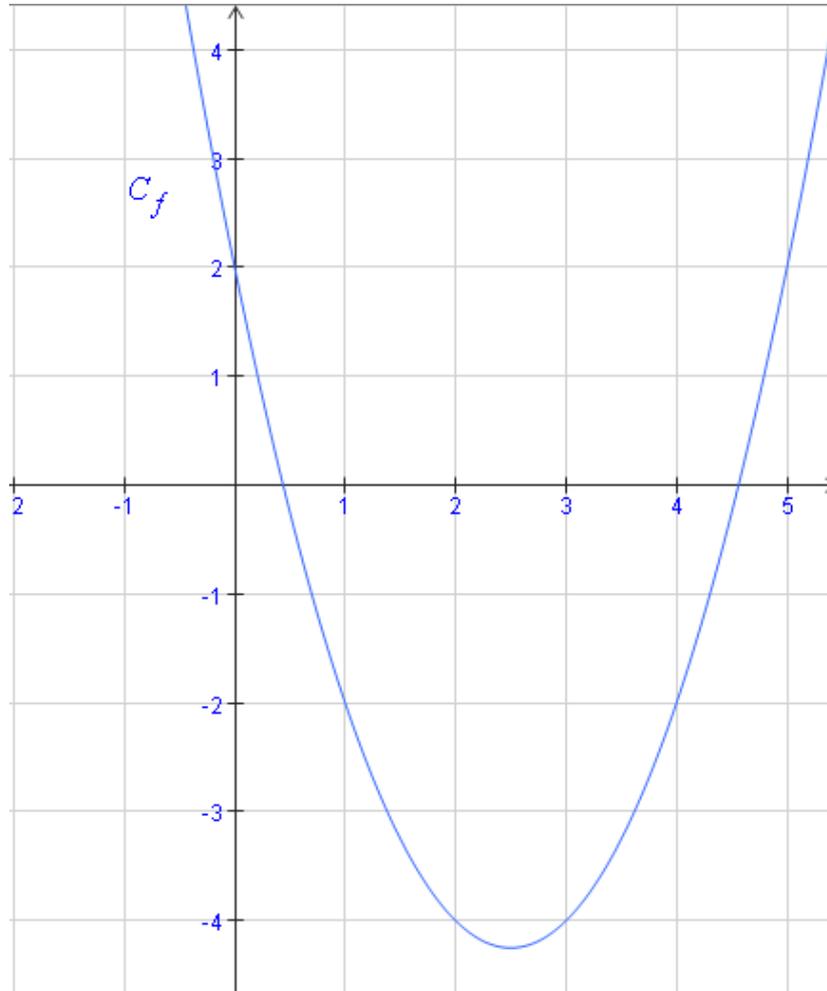
2. Résoudre $f(x) \geq 1$



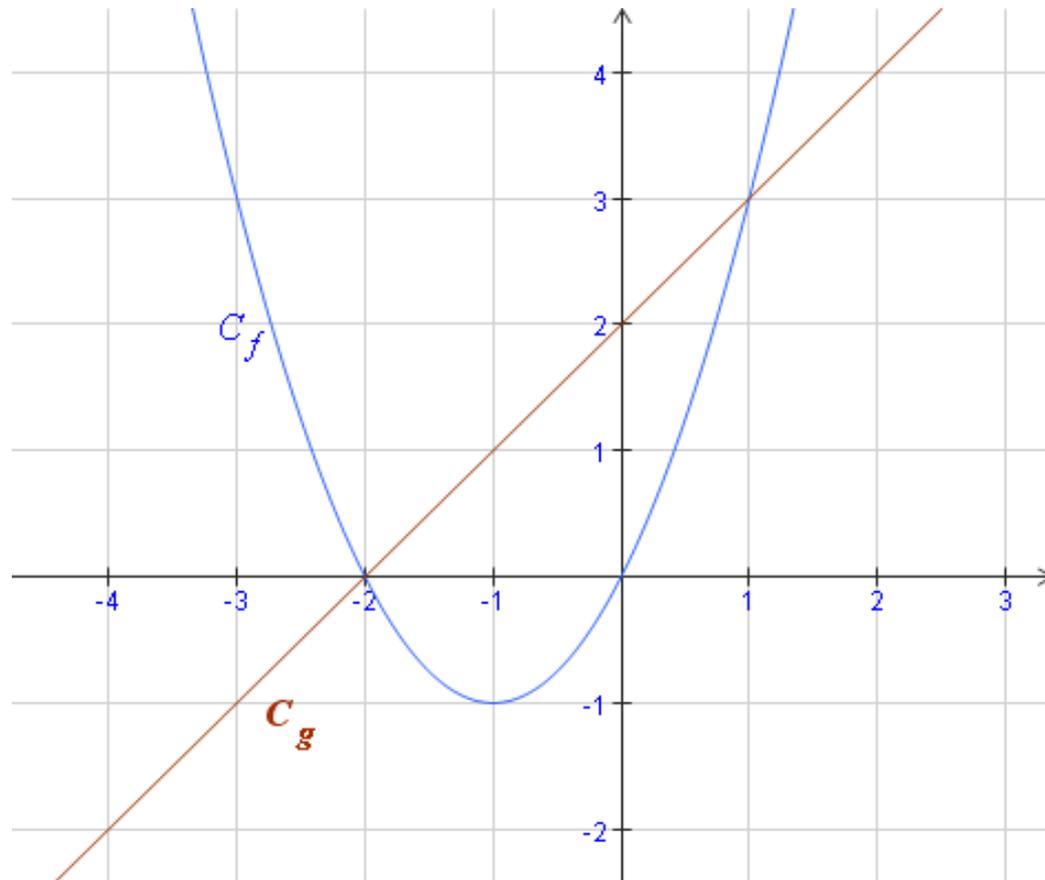
3. Résoudre $f(x) \geq 0$



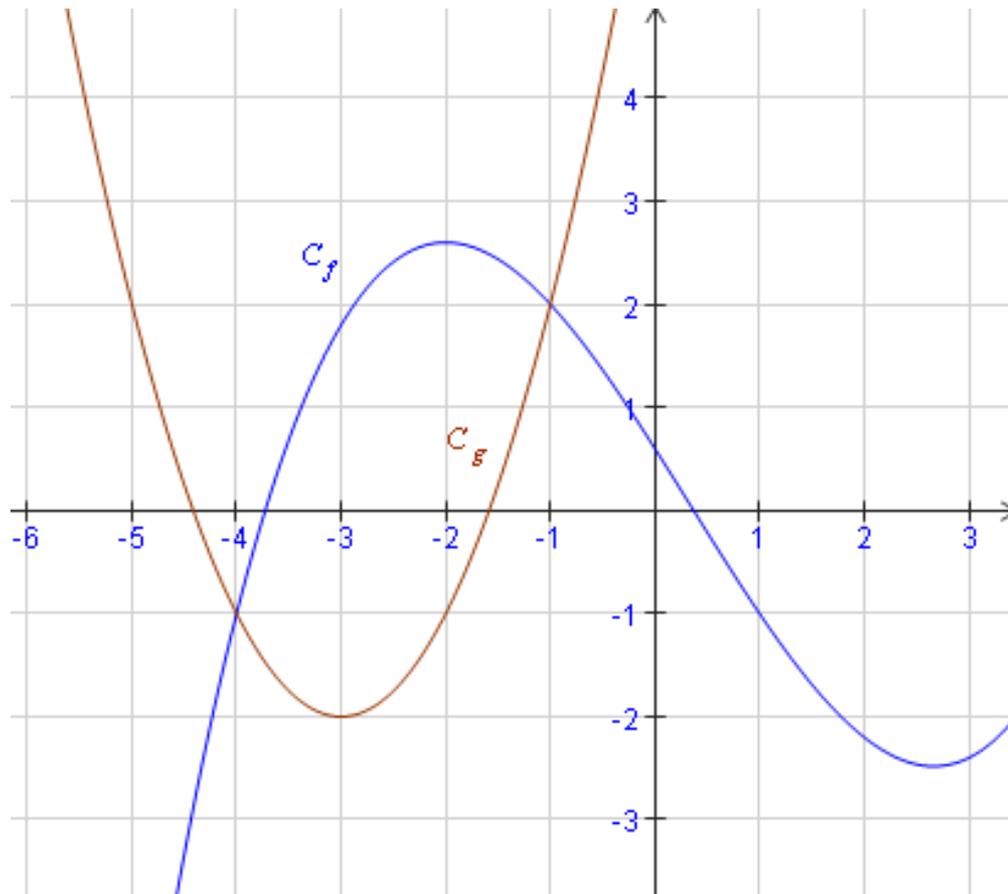
4. Résoudre $f(x) \geq -2$



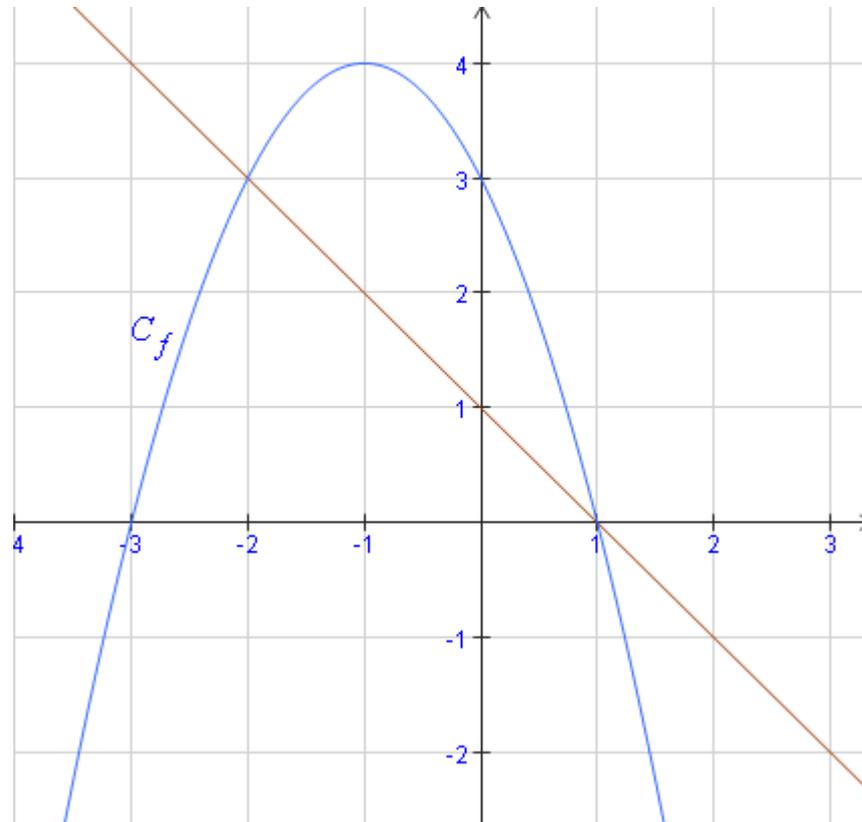
5. Résoudre $f(x) < g(x)$



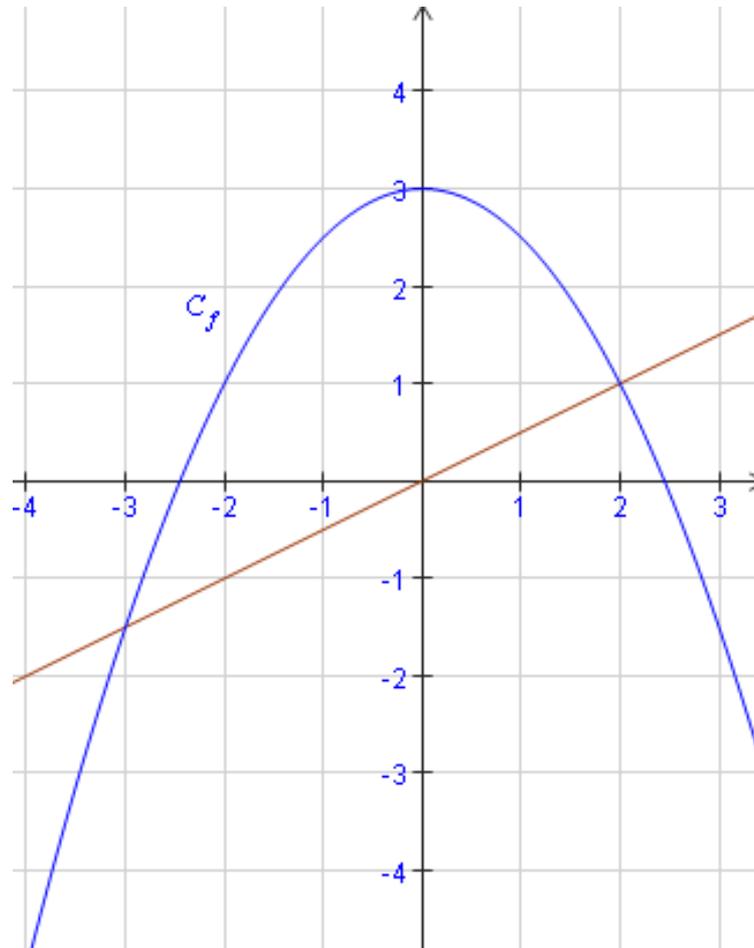
6. Résoudre $f(x) \geq g(x)$



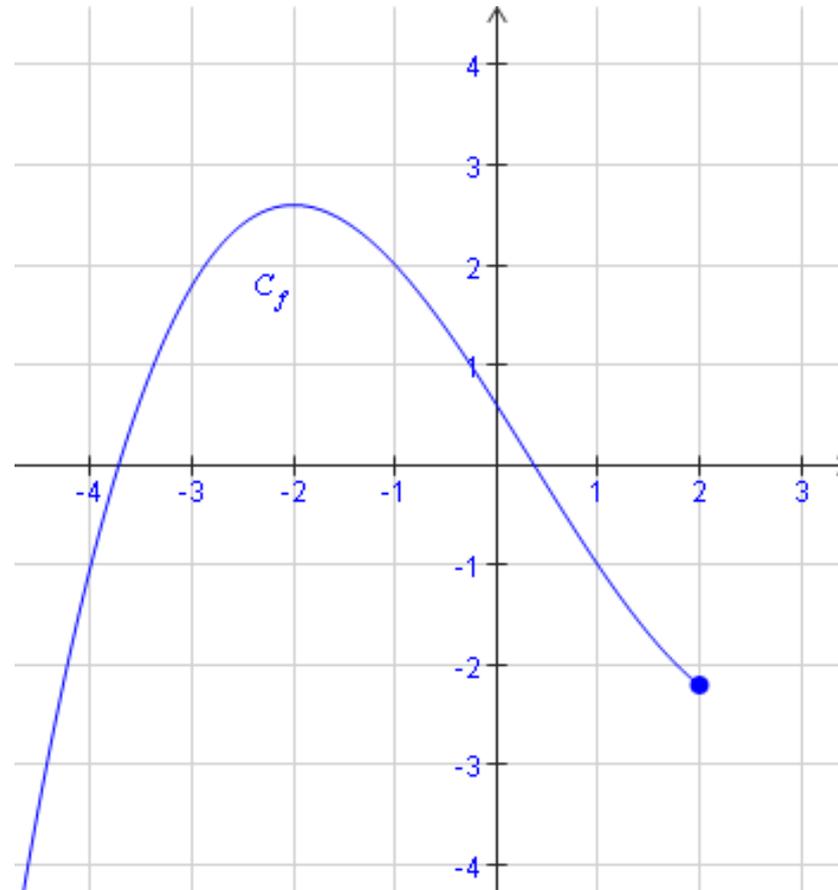
7. Résoudre $f(x) < -x + 1$



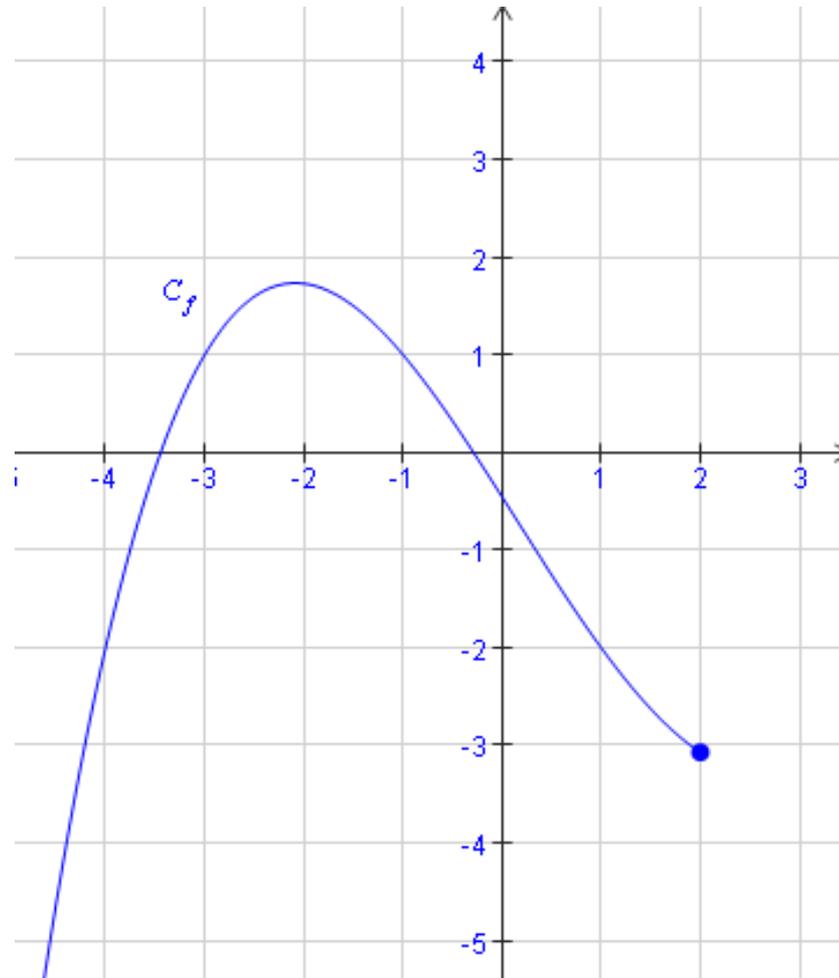
8. Résoudre $f(x) > 0,5x$



9. Résoudre $f(x) \geq x + 3$



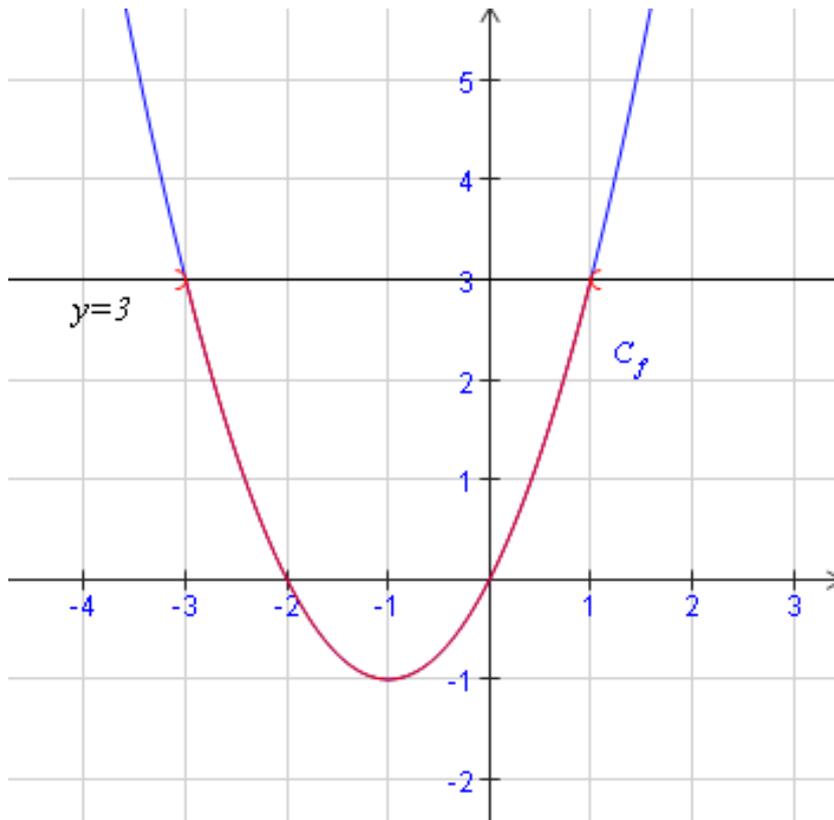
10. Résoudre $f(x) < x + 2$





Solutions

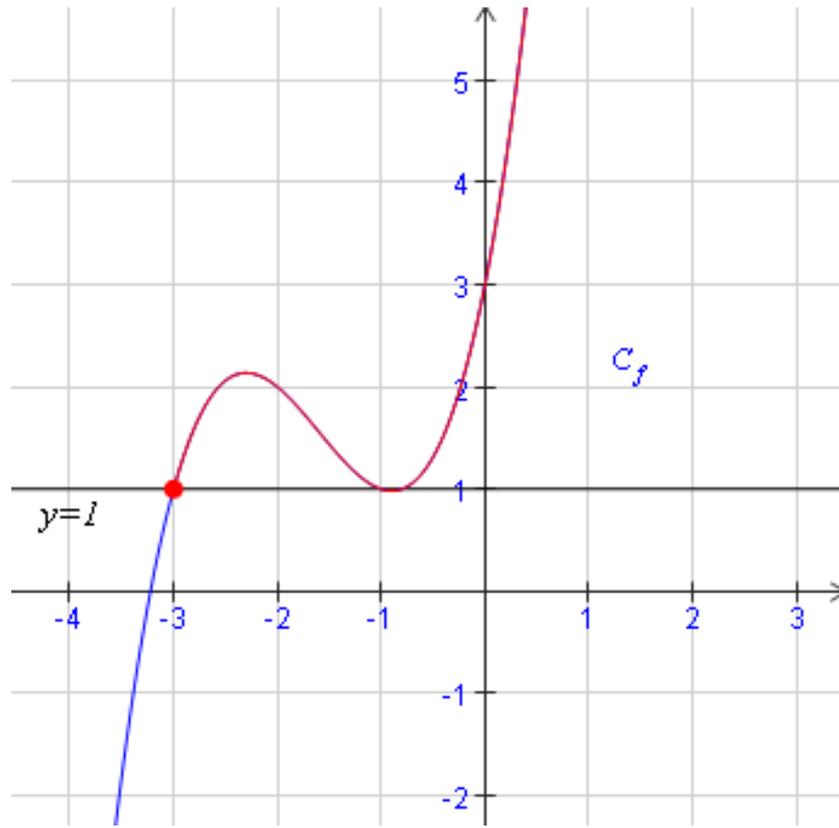
1. Résoudre $f(x) < 3$



Ensemble des solutions :

$$] -3 ; 1 [$$

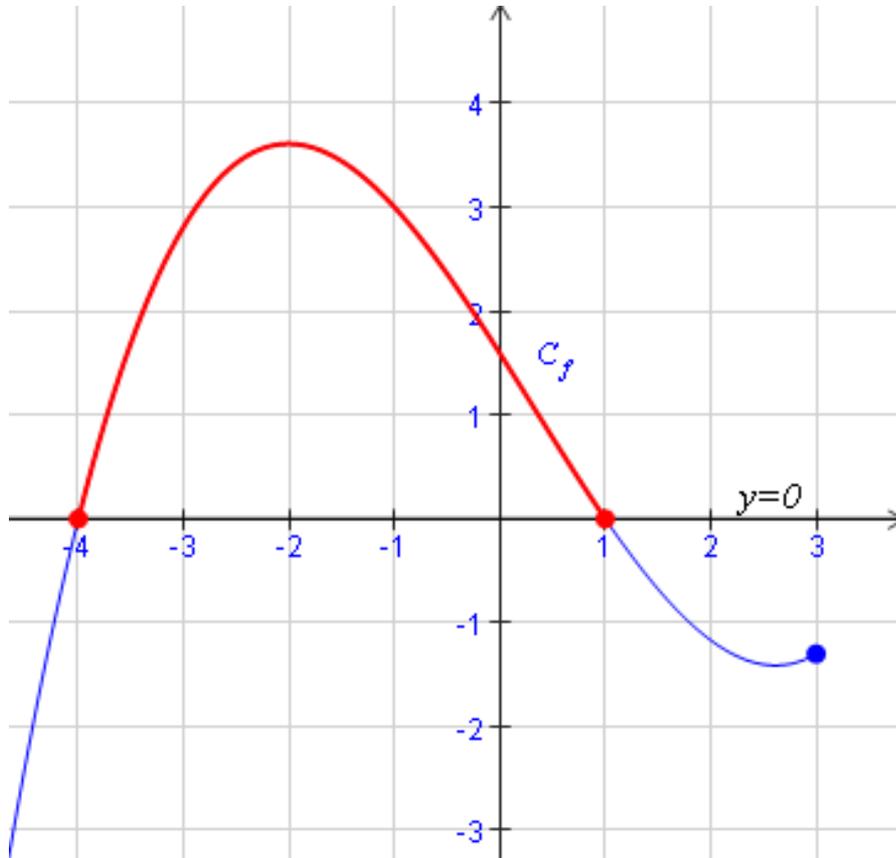
2. Résoudre $f(x) \geq 1$



Ensemble des solutions :

$$[-3 ; +\infty [$$

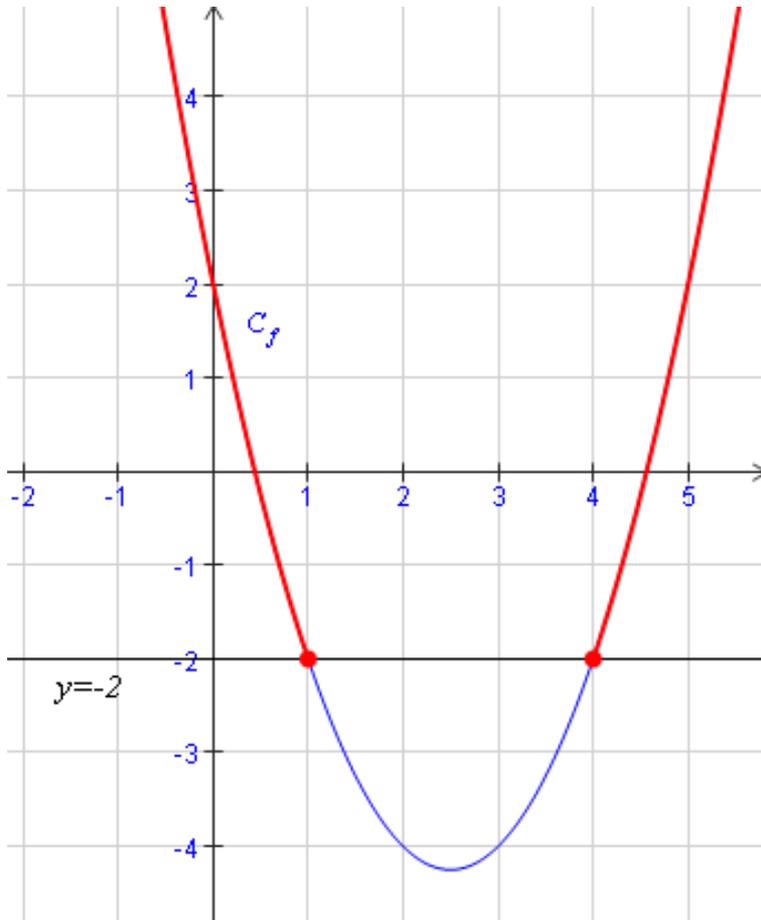
3. Résoudre $f(x) \geq 0$



Ensemble des solutions :

$[-4 ; 1]$

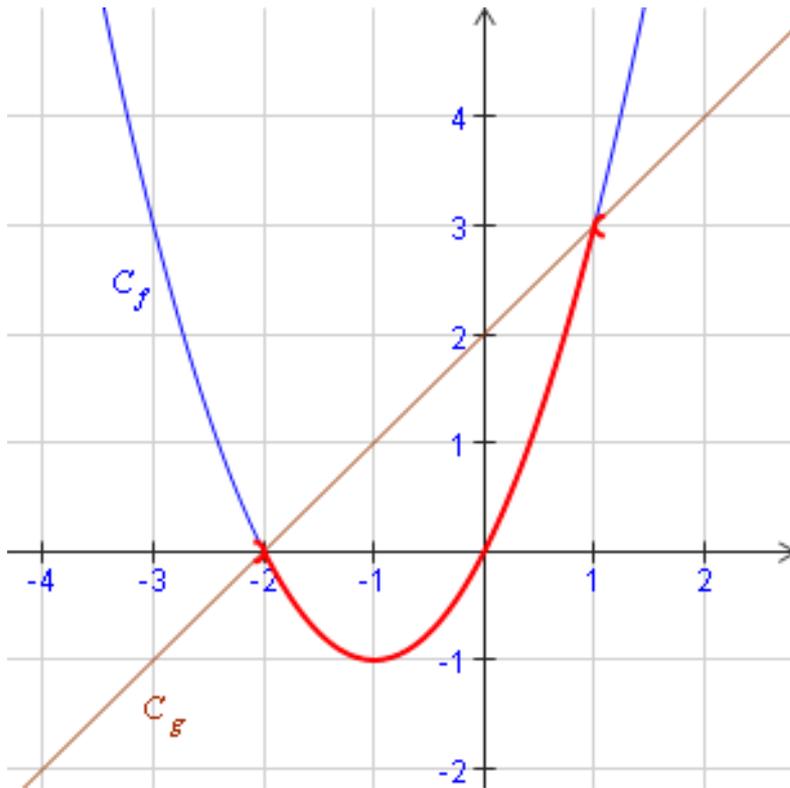
4. Résoudre $f(x) \geq -2$



Ensemble des solutions :

$$]-\infty ; 1] \cup [4 ; +\infty [$$

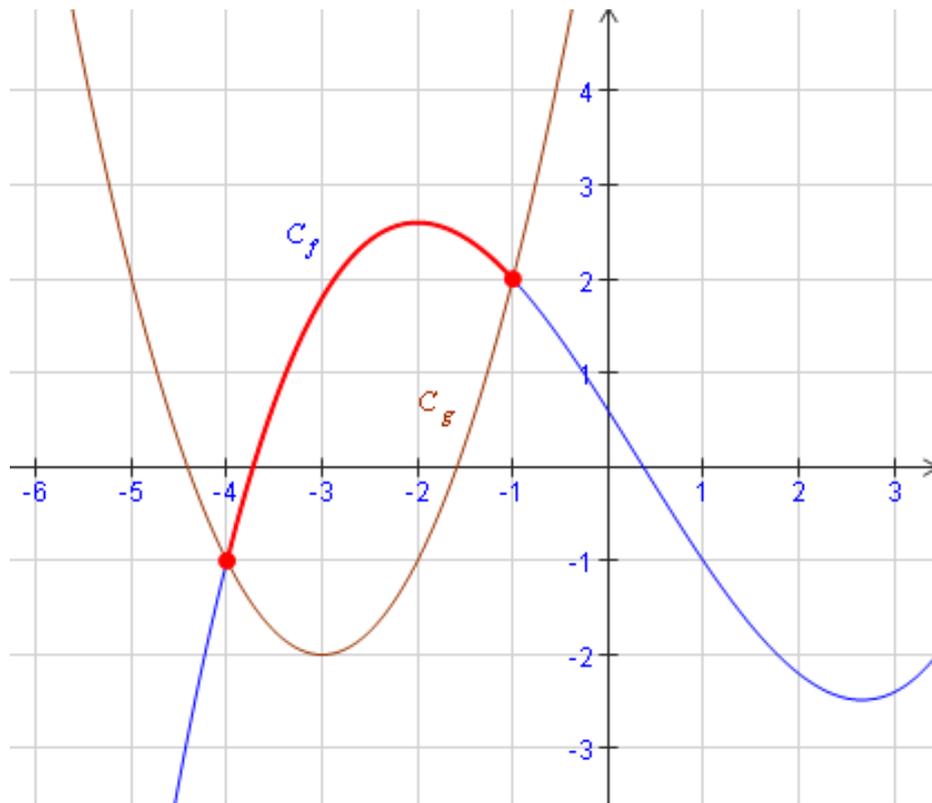
5. Résoudre $f(x) < g(x)$



Ensemble des solutions :

$$]-2 ; 1[$$

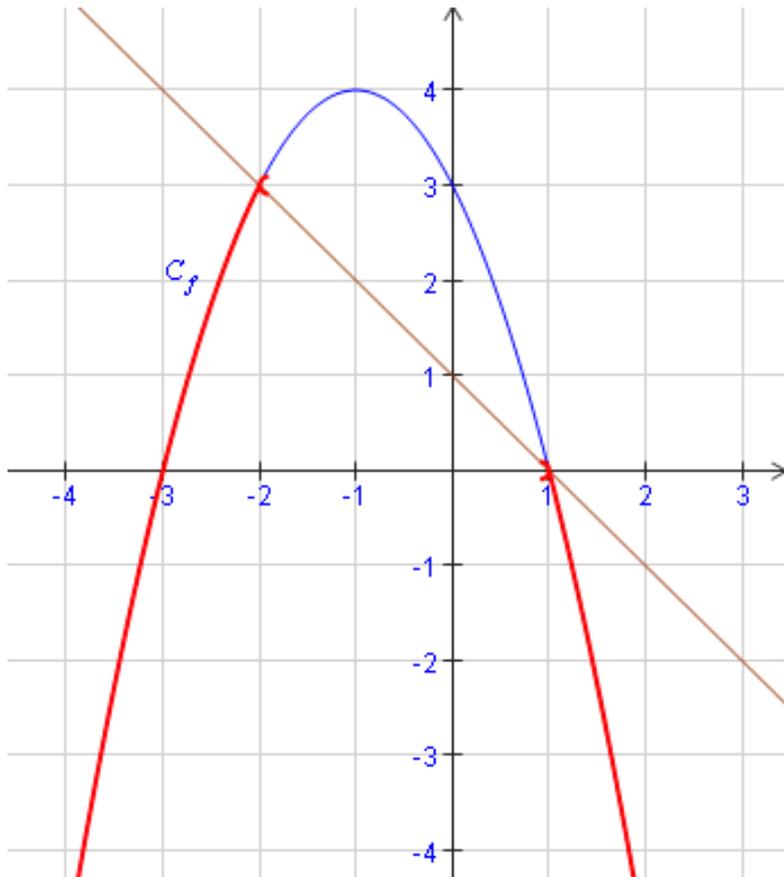
6. Résoudre $f(x) \geq g(x)$



Ensemble des solutions :

$[-4 ; -1]$

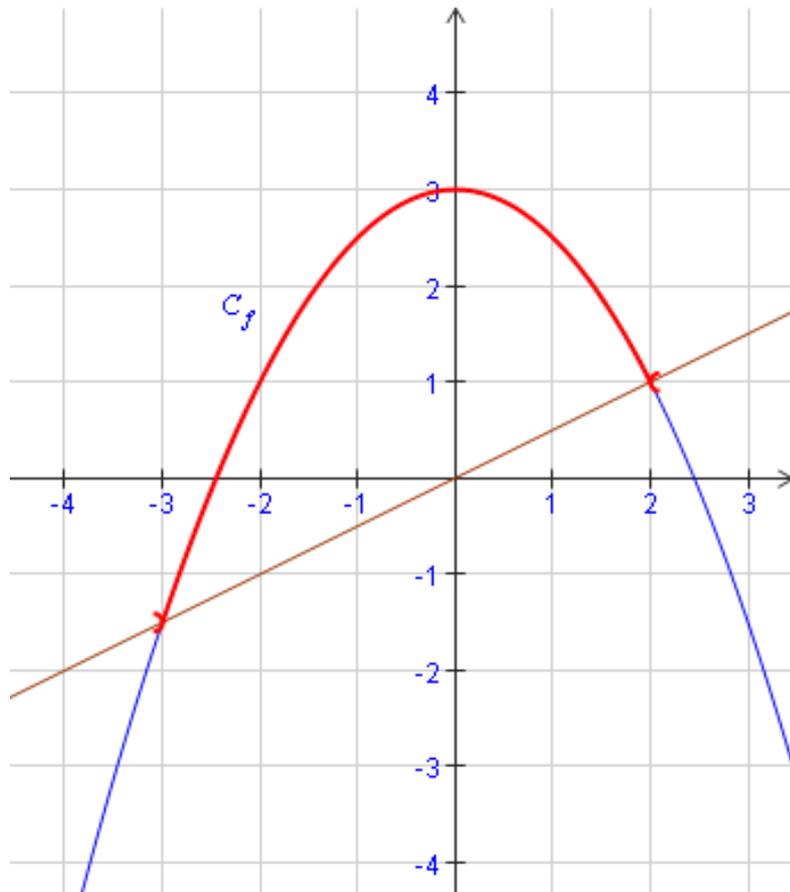
7. Résoudre $f(x) < -x + 1$



Ensemble des solutions :

$$]-\infty ; -2[\cup]1 ; +\infty [$$

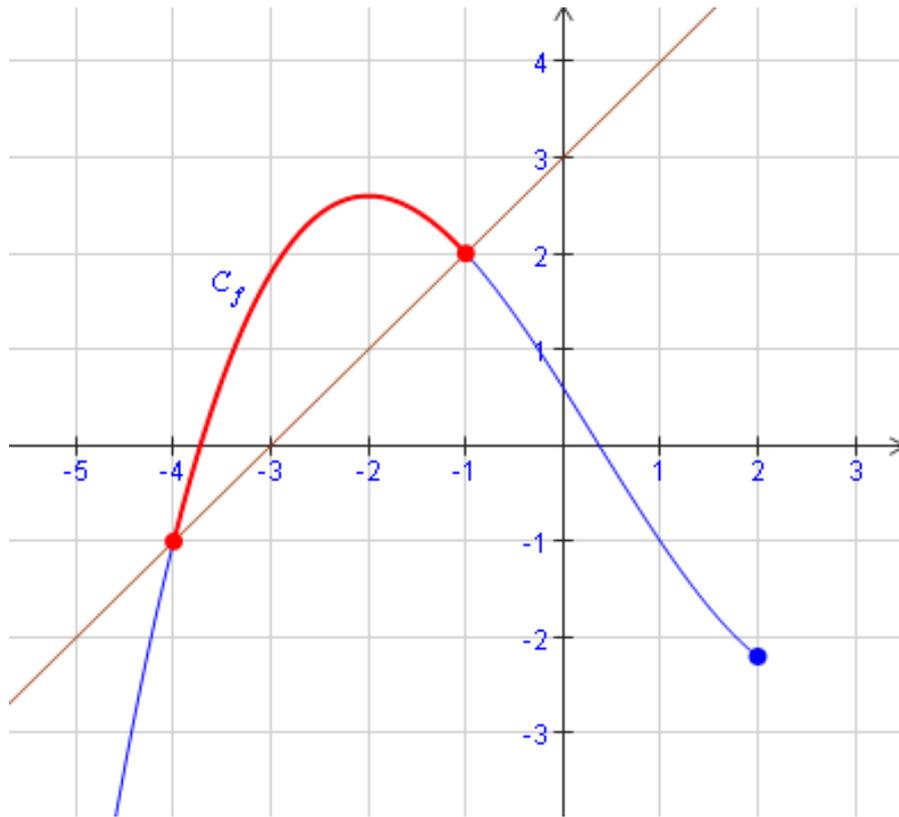
8. Résoudre $f(x) > 0,5x$



Ensemble des
solutions :

$] -3 ; 2 [$

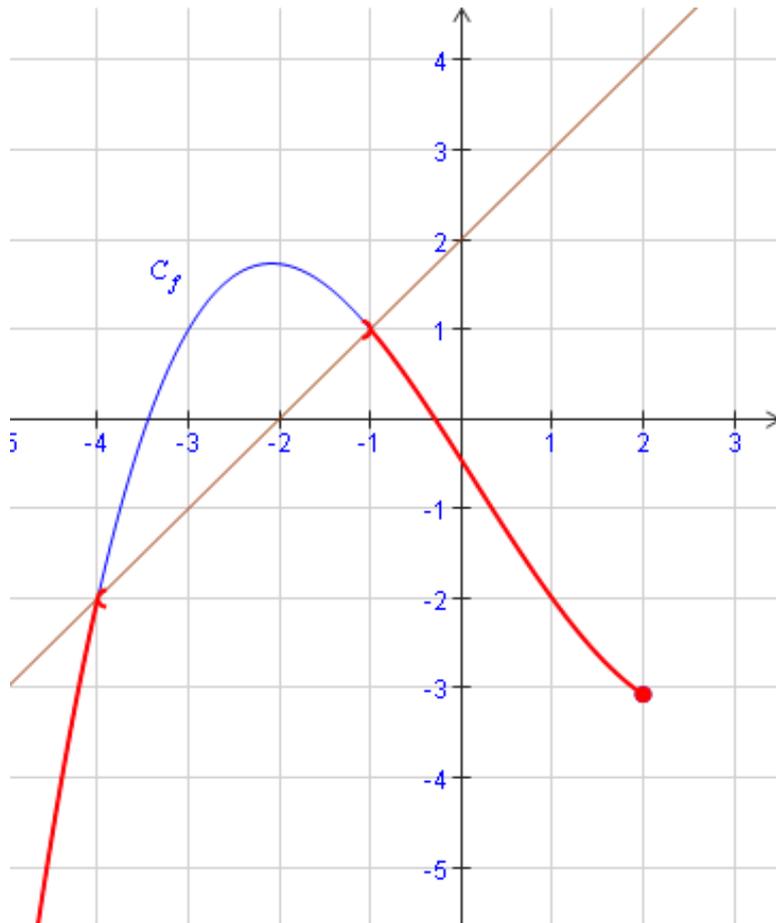
9. Résoudre $f(x) \geq x + 3$



Ensemble des solutions :

$$[-4 ; -1]$$

10. Résoudre $f(x) < x + 2$



Ensemble des solutions :

$$]-\infty ; -4[\cup]-1 ; 2]$$