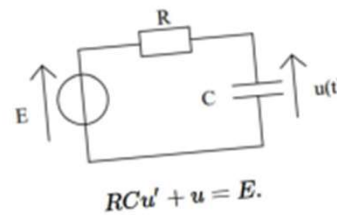
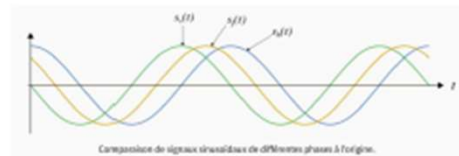
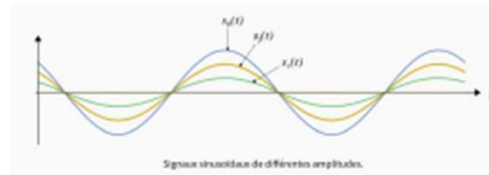
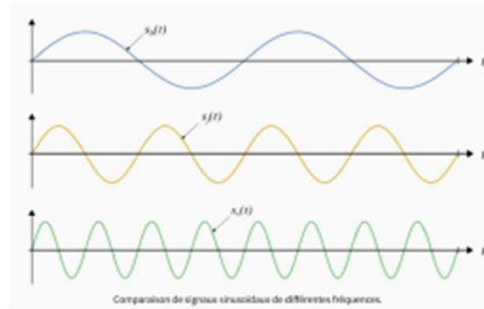


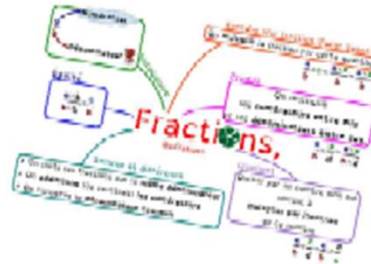
# Résolution de systèmes 2X2

$$\left\{ \begin{array}{l} ax + by = c \\ a'x + b'y = c' \end{array} \right.$$

Chapitre 1 : Programme du semestre 1 – Accès à moodle  
Calculs de base appliqués au GEII – Trigonométrie – EDLCC



**EXERCICES SANS CALCULATRICE**



Exercice 1 Résoudre le système d'équations linéaires suivant :

$$(S) \begin{cases} 2x - 3y = 5 \\ 5x + 4y = 2 \end{cases}$$

Exercice 2 Résoudre  $(S) \begin{cases} 3x - 4y = 1 \\ 5x + 2y = 3 \end{cases}$

Exercice 3  $(S) \begin{cases} 7x - 4y = 0 \\ -3x + y = 1 \end{cases}$