

RÉSOLUTION DES ÉQUATIONS AVEC DES FLÈCHES

Les commandes utilisées nécessitent PsTricks.

$$\begin{array}{rcl}
 7x - 4 = 5x + 12 & \xrightarrow{\quad} & \\
 7x - 4 - 5x = 12 & \xleftarrow{\quad} & -5x \\
 2x = 12 + 4 & \xleftarrow{\quad} & +4 \\
 x = 16 \div 4 & \xleftarrow{\quad} & \div 4
 \end{array}$$

$$\begin{array}{rcl}
 & 7x - 4 = 5x + 12 & \xrightarrow{\quad} \\
 -5x \xrightarrow{\quad} & 7x - 4 - 5x = 12 & \xleftarrow{\quad} -5x \\
 +4 \xrightarrow{\quad} & 2x = 12 + 4 & \xleftarrow{\quad} +4 \\
 \div 4 \xrightarrow{\quad} & x = 16 \div 4 & \xleftarrow{\quad} \div 4
 \end{array}$$