

DIAGNOS TA_g4

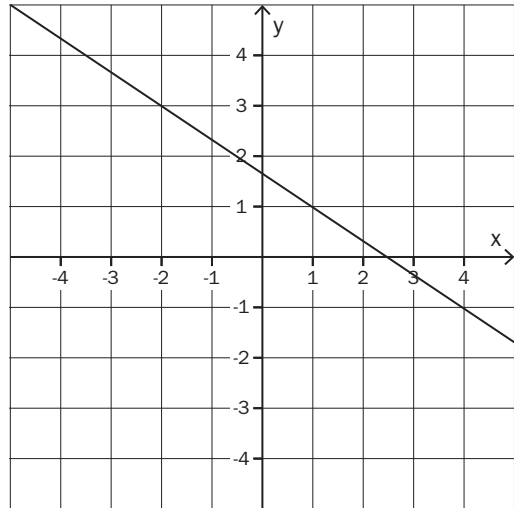
Namn _____ Klass _____

1 Lös grafiskt ekvationssystemet

$$\begin{cases} 2x + 3y - 5 = 0 \\ x - y = 0 \end{cases}$$

Grafen till $2x + 3y - 5 = 0$ är redan ritad

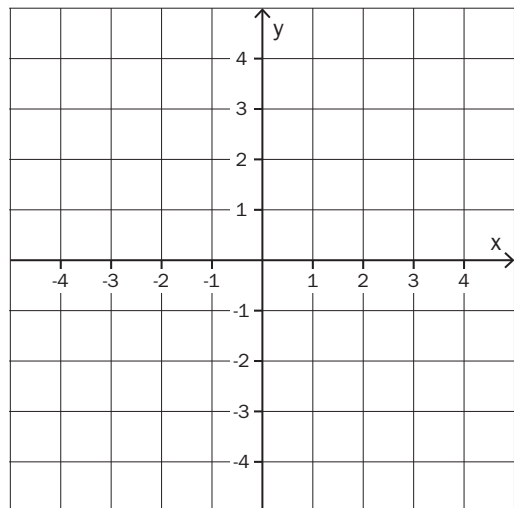
Svar: $\begin{cases} x = \underline{\hspace{2cm}} \\ y = \underline{\hspace{2cm}} \end{cases}$



2 Lös grafiskt ekvationssystemet

$$\begin{cases} x + y = 0 \\ x + 2y - 2 = 0 \end{cases}$$

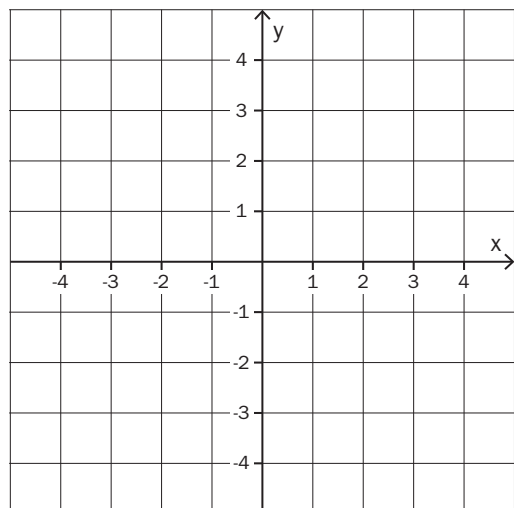
Svar: $\begin{cases} x = \underline{\hspace{2cm}} \\ y = \underline{\hspace{2cm}} \end{cases}$



3 Lös grafiskt ekvationssystemet

$$\begin{cases} 2x - y + 1 = 0 \\ x + y - 4 = 0 \end{cases}$$

Svar: $\begin{cases} x = \underline{\hspace{2cm}} \\ y = \underline{\hspace{2cm}} \end{cases}$

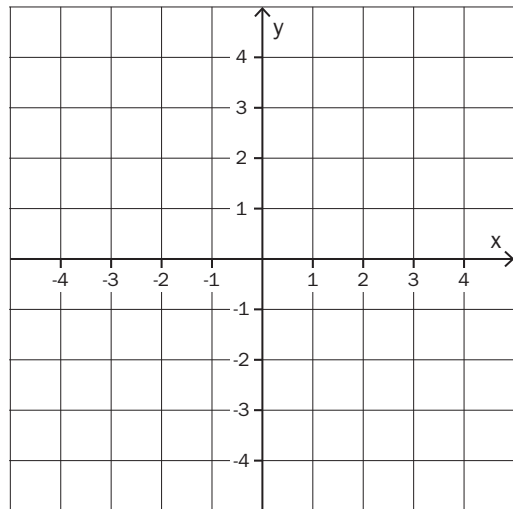


DIAGNOS TA_g4

4 Lös grafiskt ekvationssystemet

$$\begin{cases} 3x - 2y = 1 \\ y = 1,5x + 2 \end{cases}$$

Svar: $\begin{cases} x = \underline{\hspace{2cm}} \\ y = \underline{\hspace{2cm}} \end{cases}$



5 Lös grafiskt ekvationssystemet

$$\begin{cases} y = x^2 - 4 = 0 \\ y = x \end{cases}$$

Grafen till $y = x^2 - 4 = 0$ är redan ritad.

Svar: $\begin{cases} x = \underline{\hspace{2cm}} \\ y = \underline{\hspace{2cm}} \end{cases}$

Svar: $\begin{cases} x = \underline{\hspace{2cm}} \\ y = \underline{\hspace{2cm}} \end{cases}$

