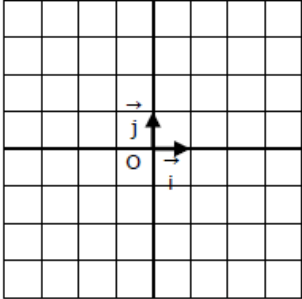


Construire dans chaque cas la droite représentant la fonction affine  $f$  dont on connaît un point et le taux d'accroissement  $a$ .

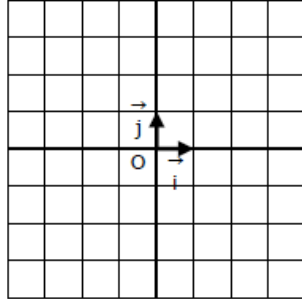
1.

$$\begin{aligned} f(2) &= 1 \\ a &= 2 \end{aligned}$$



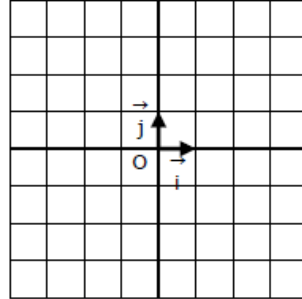
2.

$$\begin{aligned} f(-3) &= 2 \\ a &= -1 \end{aligned}$$



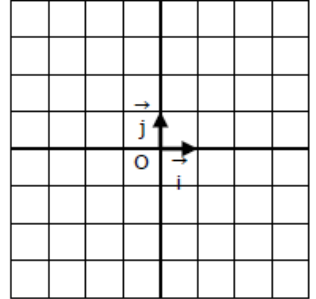
3.

$$\begin{aligned} f(-4) &= 1 \\ a &= 2 \end{aligned}$$



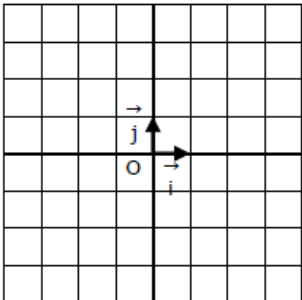
4.

$$\begin{aligned} f(2) &= 3 \\ a &= 1 \end{aligned}$$



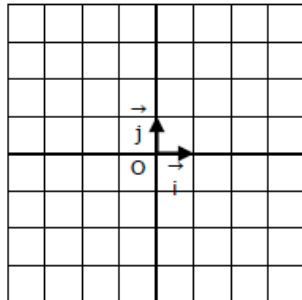
5.

$$\begin{aligned} f(-1) &= 4 \\ a &= -3 \end{aligned}$$



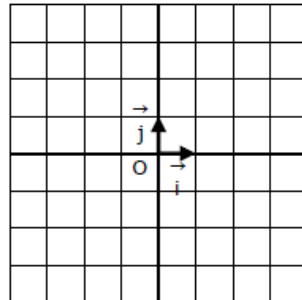
6.

$$\begin{aligned} f(4) &= 4 \\ a &= 2 \end{aligned}$$



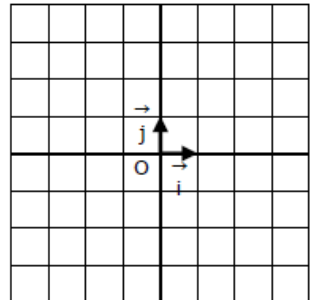
7.

$$\begin{aligned} f(3) &= 4 \\ a &= 4 \end{aligned}$$



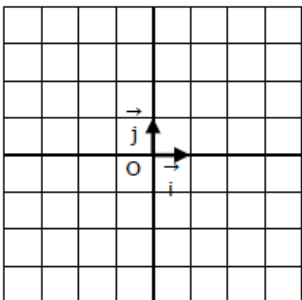
8.

$$\begin{aligned} f(0) &= -3 \\ a &= 5 \end{aligned}$$



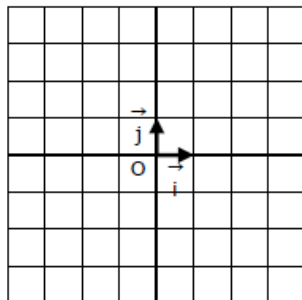
9.

$$\begin{aligned} f(2) &= 1 \\ a &= \frac{1}{2} \end{aligned}$$



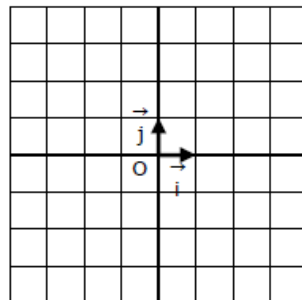
10.

$$\begin{aligned} f(2) &= -4 \\ a &= \frac{3}{2} \end{aligned}$$



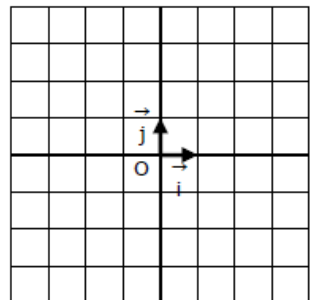
11.

$$\begin{aligned} f(-4) &= 0 \\ a &= \frac{3}{4} \end{aligned}$$



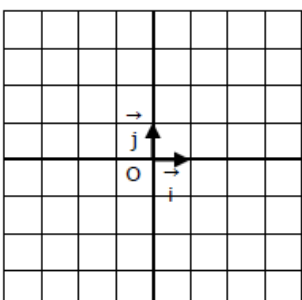
12.

$$\begin{aligned} f(1) &= 4 \\ a &= -\frac{1}{3} \end{aligned}$$



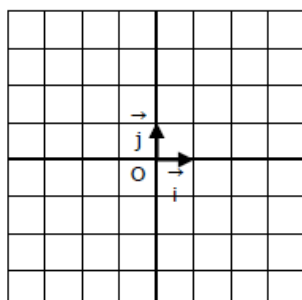
13.

$$\begin{aligned} f(1) &= 3 \\ a &= -0,5 \end{aligned}$$



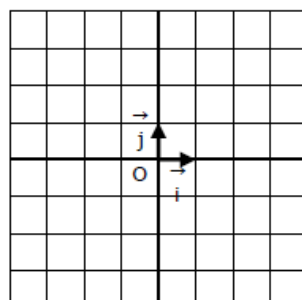
14.

$$\begin{aligned} f(4) &= 0 \\ a &= \frac{4}{5} \end{aligned}$$



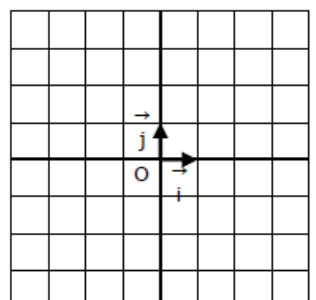
15.

$$\begin{aligned} f(-3) &= 2,5 \\ a &= -2,5 \end{aligned}$$



16.

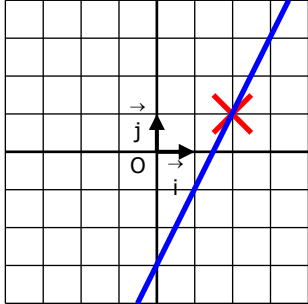
$$\begin{aligned} f(-4) &= -4 \\ a &= \frac{7}{8} \end{aligned}$$



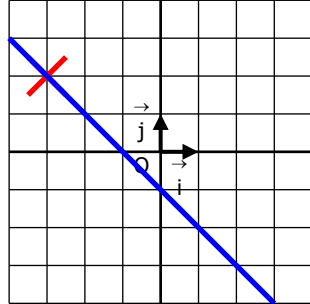
**CORRIGE – Notre Dame de La Merci – Montpellier**

Construire dans chaque cas la droite représentant la fonction affine  $f$  dont on connaît un point et le taux d'accroissement  $a$ .

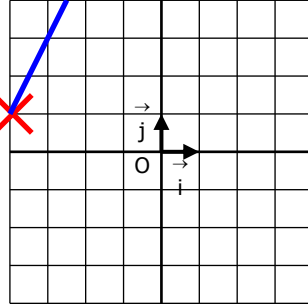
1.  $f(2) = 1$   
 $a = 2$



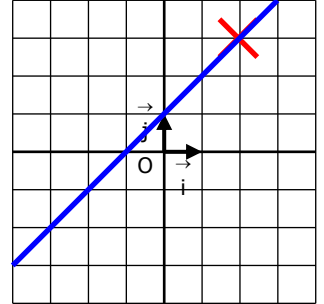
2.  $f(-3) = 2$   
 $a = -1$



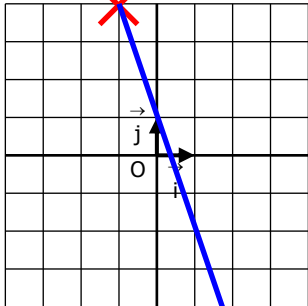
3.  $f(-4) = 1$   
 $a = 2$



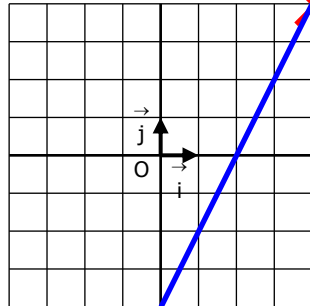
4.  $f(2) = 3$   
 $a = 1$



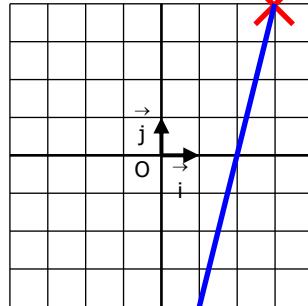
5.  $f(-1) = 4$   
 $a = -3$



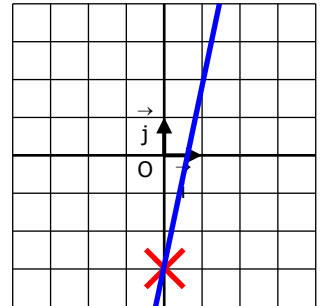
6.  $f(4) = 4$   
 $a = 2$



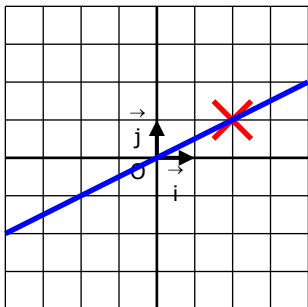
7.  $f(3) = 4$   
 $a = 4$



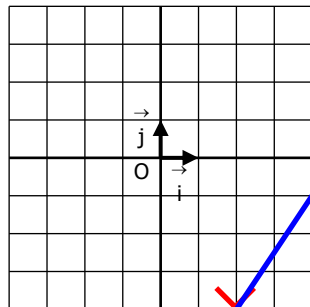
8.  $f(0) = -3$   
 $a = 5$



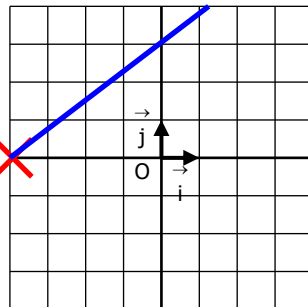
9.  $f(2) = 1$   
 $a = \frac{1}{2}$



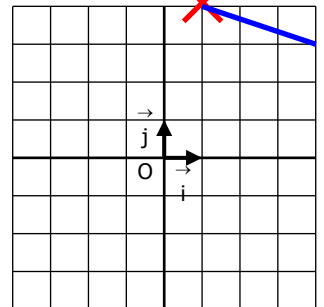
10.  $f(2) = -4$   
 $a = \frac{3}{2}$



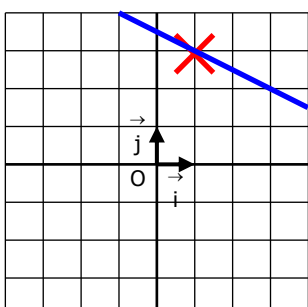
11.  $f(-4) = 0$   
 $a = \frac{3}{4}$



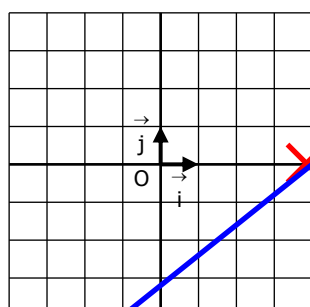
12.  $f(1) = 4$   
 $a = -\frac{1}{2}$



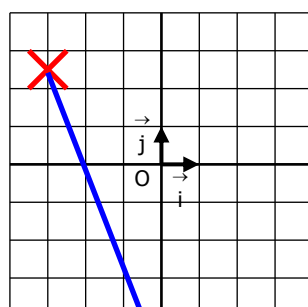
13.  $f(1) = 3$   
 $a = -0,5$



14.  $f(4) = 0$   
 $a = \frac{4}{5}$



15.  $f(-3) = 2,5$   
 $a = -2,5$



16.  $f(-4) = -4$   
 $a = \frac{7}{8}$

