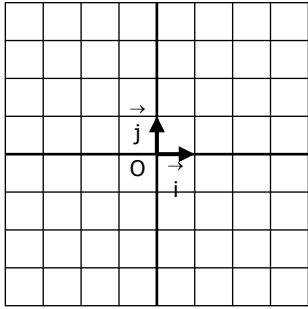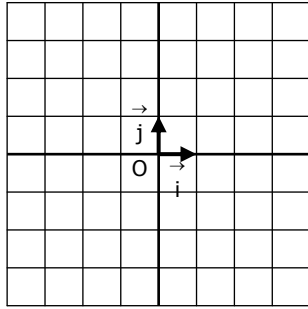## FONCTIONS AFFINES

Construire la droite représentant chaque fonction affine :

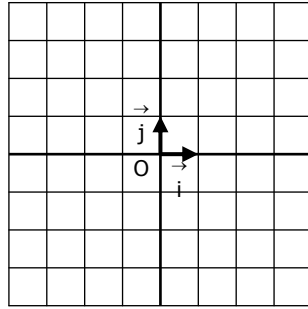**1.**

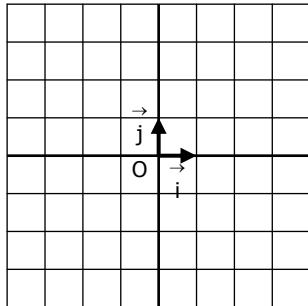$f(x) = 2x + 1$

2.

$f(x) = -x + 3$

3.

$f(x) = 2x - 3$
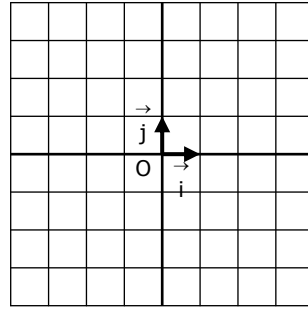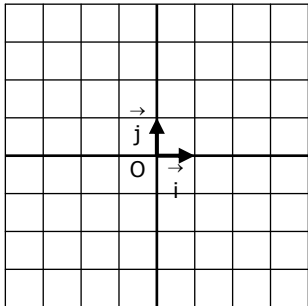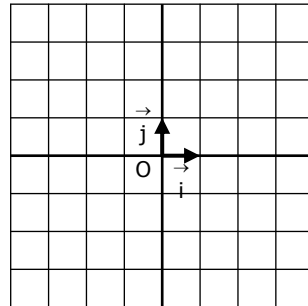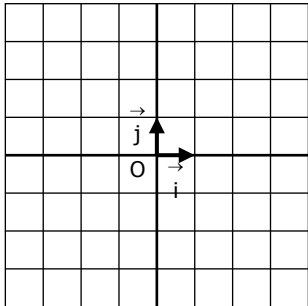
4.

$f(x) = x - 2$

5.

$f(x) = 3x$

6.

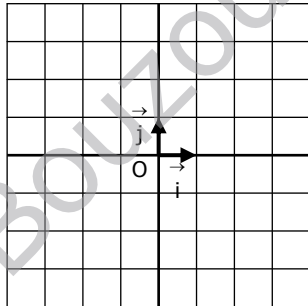$f(x) = -4x + 3$

7.

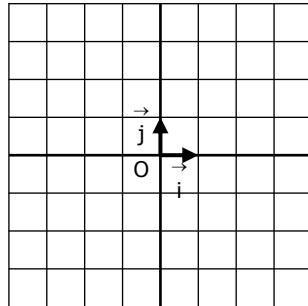$f(x) = -2x - 3$

8.

$f(x) = 5x - 4$
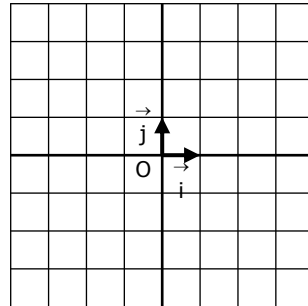
9.

$f(x) = -4x - 4$
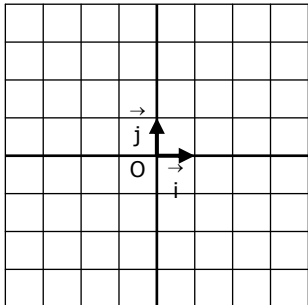
10.

$f(x) = \dfrac{1}{2}x$
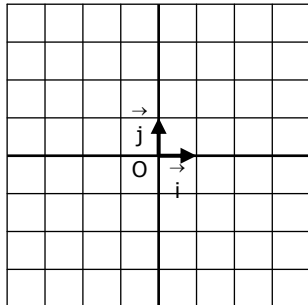
11.

$f(x) = \dfrac{3}{2}x - 2$

12.

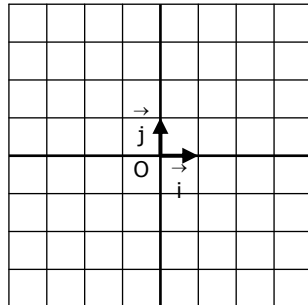$f(x) = -\dfrac{1}{2}x + 1$

13.
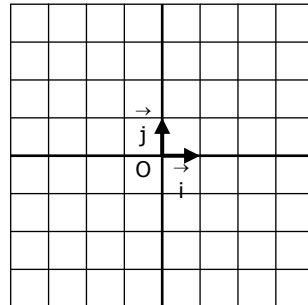
$f(x) = \dfrac{2}{3}x - 1$

14.
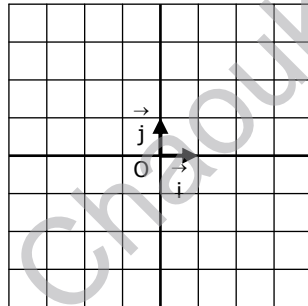
$f(x) = -\dfrac{5}{4}x + 4$

15.

$f(x) = -\dfrac{4}{3}x + 1$

16.

$f(x) = 3$

CORRIGE

1.

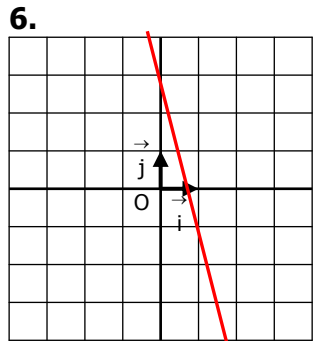$f(x) = 2x + 1$

2.

$f(x) = -x + 3$

3.

$f(x) = 2x - 3$
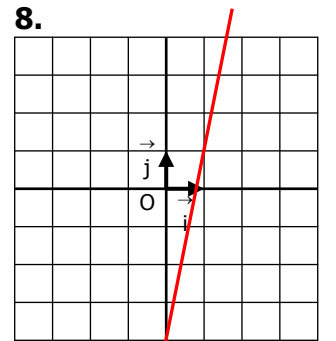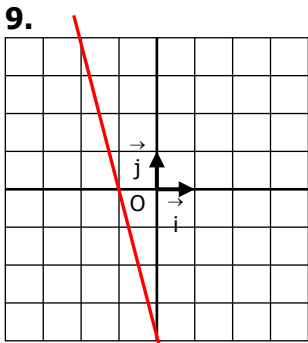
4.

$f(x) = x - 2$

5.

$f(x) = 3x$

6.

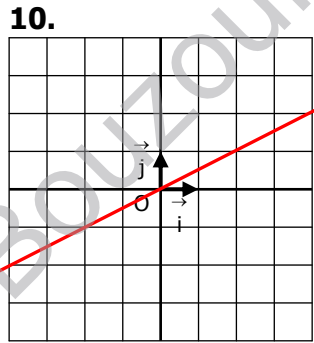$f(x) = -4x + 3$

7.

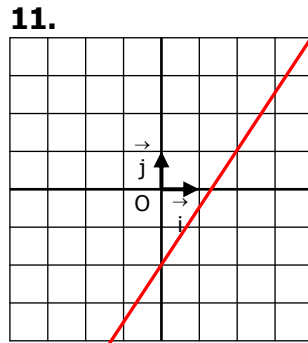$f(x) = -2x - 3$

8.

$f(x) = 5x - 4$
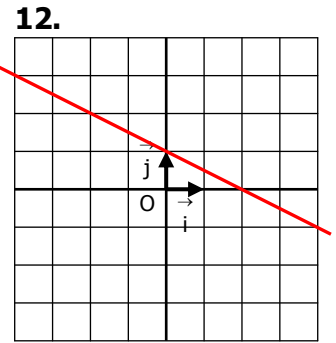
9.

$f(x) = -4x - 4$
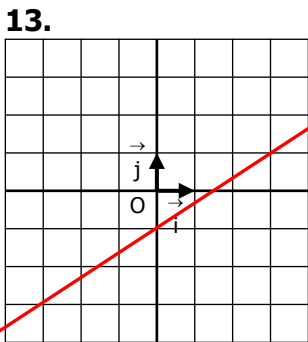
10.

$f(x) = \dfrac{1}{2}x$

11.

$f(x) = \dfrac{3}{2}x - 2$
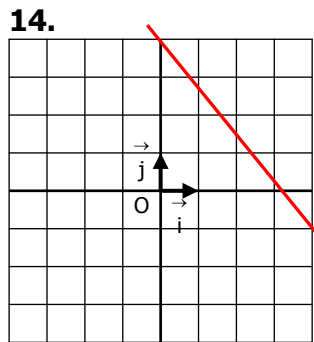
12.

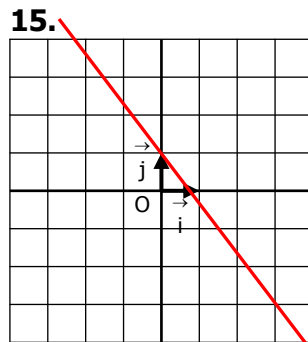$f(x) = -\dfrac{1}{2}x + 1$

13.

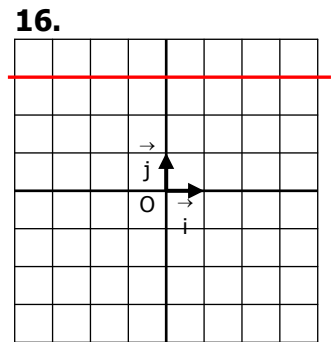$f(x) = \dfrac{2}{3}x - 1$

14.

$f(x) = -\dfrac{5}{4}x + 4$

15.

$f(x) = -\dfrac{4}{3}x + 1$

16.

$f(x) = 3$