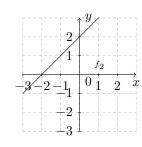
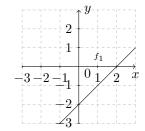
Aufgabe 1:

a)
$$f_1(x) = x - 2$$

b)
$$f_2(x) = x + 2$$

c)
$$f_3(x) = x - 4$$



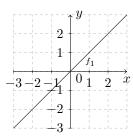


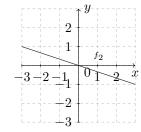
Aufgabe 2:

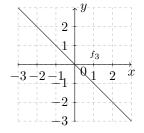
a)
$$f_1(x) = x$$

b)
$$f_2(x) = -\frac{x}{3}$$

c)
$$f_3(x) = -x$$





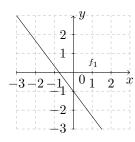


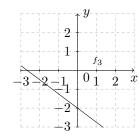
Aufgabe 3:

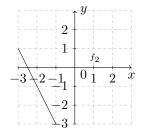
a)
$$f_1(x) = -\frac{4x}{3} - 1$$

b)
$$f_2(x) = -2x - 5$$

c)
$$f_3(x) = -\frac{3x}{4} - 2$$





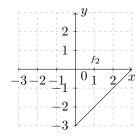


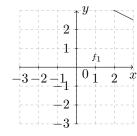
Aufgabe 4:

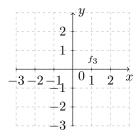
a)
$$f_1(x) = -\frac{x}{2} + 4$$

b)
$$f_2(x) = x - 3$$

c)
$$f_3(x) = \frac{x}{4} - 6$$







Aufgabe 5:

a)
$$f_1(x) = \frac{x}{2} + 3$$

b)
$$f_2(x) = -\frac{4x}{3} + 2$$

c)
$$f_3(x) = x - 5$$

