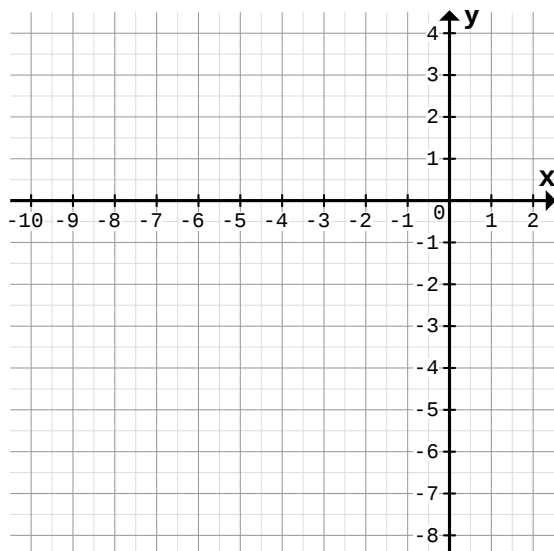


Berechne die fehlenden y-Koordinaten und zeichne mit Hilfe der Punkte den Graph:

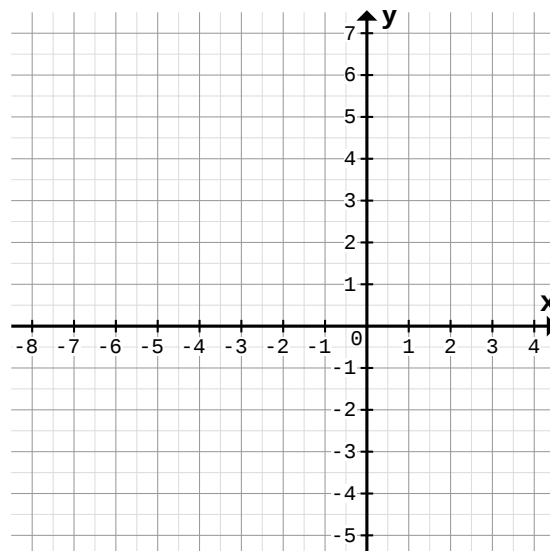
1

a)



$f(x) = -\frac{1}{5}x - 4$	P1	P2	P3	P4	P5
x	-10	-8	-5	0	2
y					

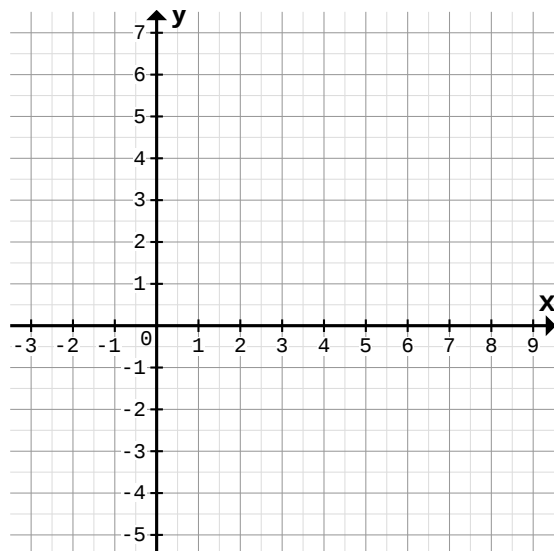
b)



$f(x) = \frac{2}{3}x + 3,5$	P1	P2	P3	P4	P5
x	-8	-4	-1	2	4
y					

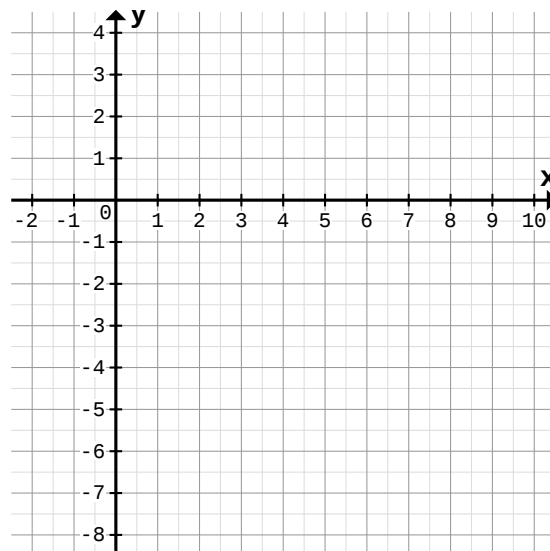
2

a)



$f(x) = -\frac{1}{2}x + 3$	P1	P2	P3	P4	P5
x	-3	-1	2	6	9
y					

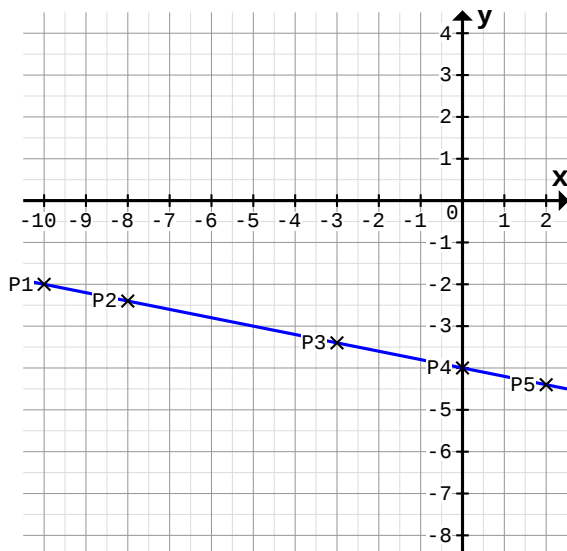
b)



$f(x) = \frac{1}{4}x - 2,5$	P1	P2	P3	P4	P5
x	-2	0	3	5	10
y					

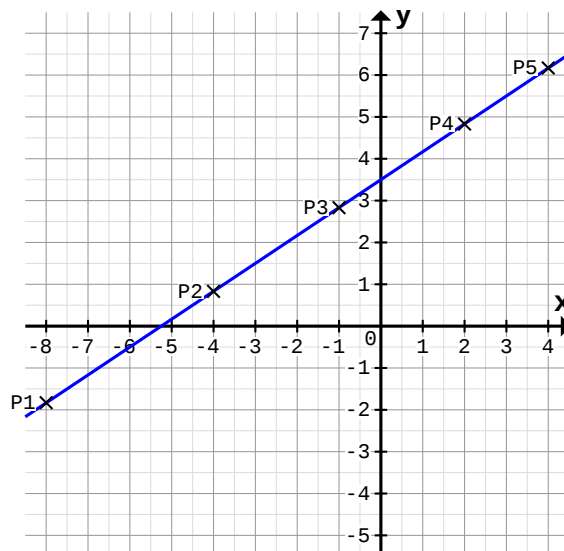
Berechne die fehlenden y-Koordinaten und zeichne mit Hilfe der Punkte den Graph:

1 a)



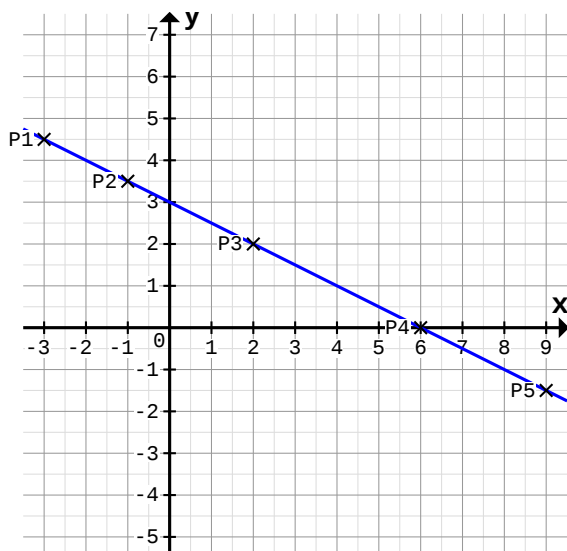
$f(x) = -\frac{1}{5}x - 4$	P1	P2	P3	P4	P5
x	-10	-8	-3	0	2
y	-2	-2,4	-3,4	-4	-4,4

b)



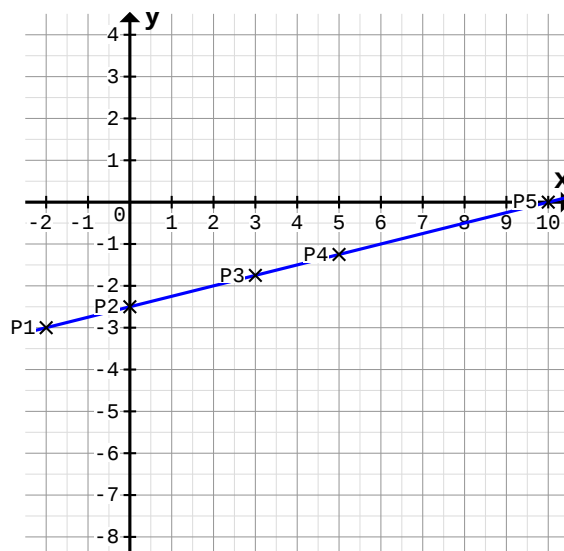
$f(x) = \frac{2}{3}x + 3,5$	P1	P2	P3	P4	P5
x	-8	-4	-1	2	4
y	-1,8	0,8	2,8	4,8	6,2

2 a)



$f(x) = -\frac{1}{2}x + 3$	P1	P2	P3	P4	P5
x	-3	-1	2	6	9
y	4,5	3,5	2	0	-1,5

b)



$f(x) = \frac{1}{4}x - 2,5$	P1	P2	P3	P4	P5
x	-2	0	3	5	10
y	-3	-2,5	-1,8	-1,3	0