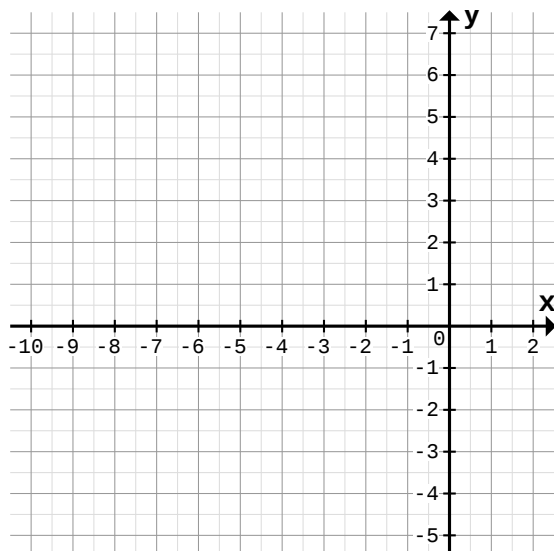


Berechne die fehlenden y-Koordinaten und zeichne mit Hilfe der Punkte den Graph:

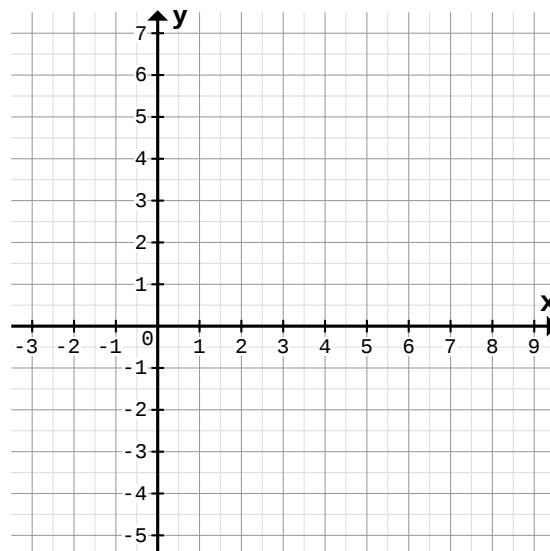
1

a)



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

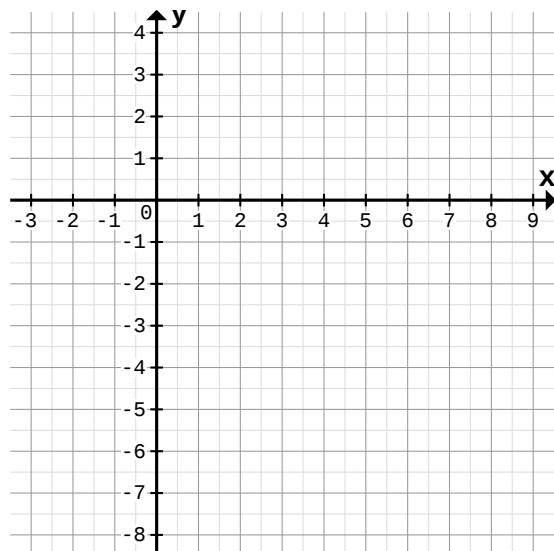
b)



$f(x) = -\frac{1}{2}x + 2,5$	P1	P2	P3	P4	P5
x	-3	-1	2	7	9
y					

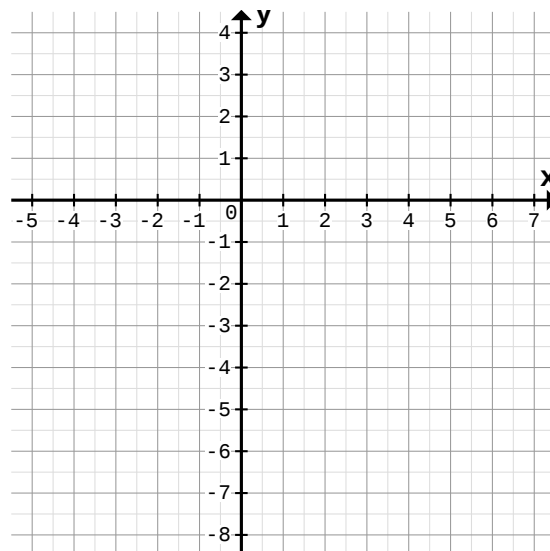
2

a)



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

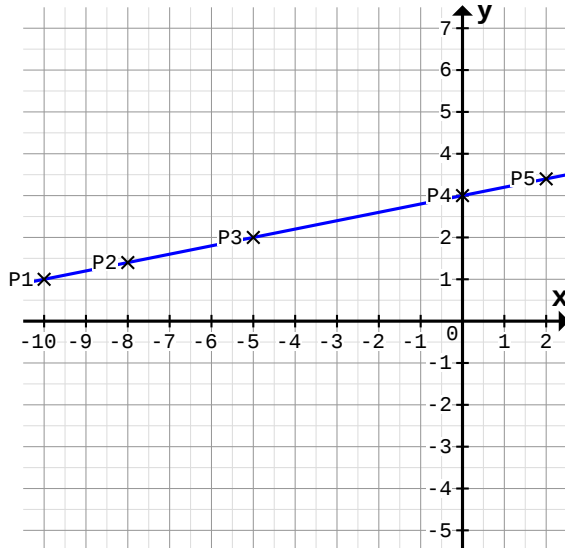
b)



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

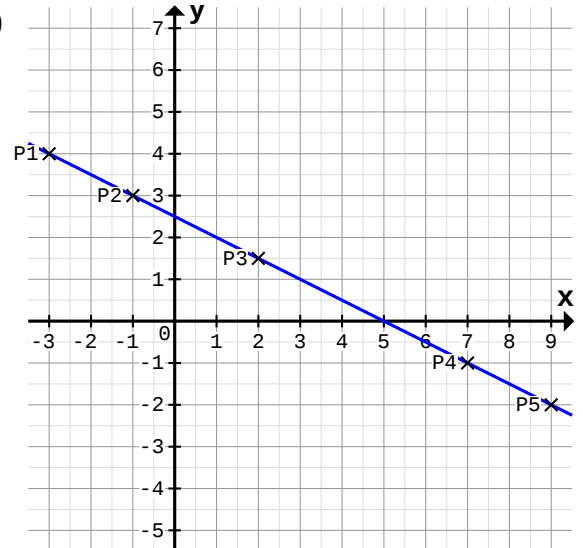
Berechne die fehlenden y-Koordinaten und zeichne mit Hilfe der Punkte den Graph:

1 a)



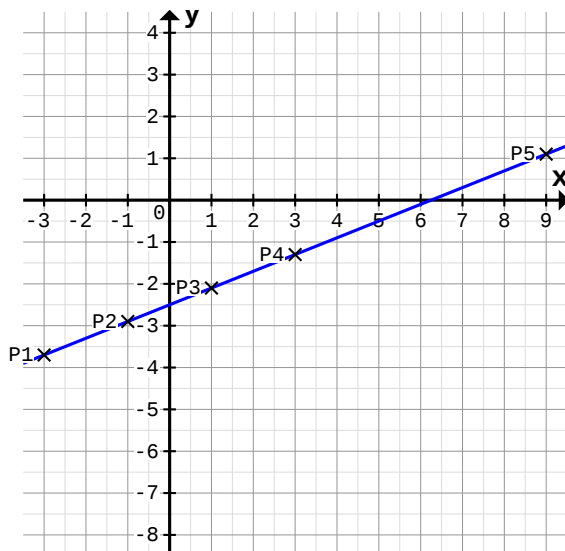
$f(x) = \frac{1}{5}x + 3$	P1	P2	P3	P4	P5
x	-10	-8	-5	0	2
y	1	1,4	2	3	3,4

b)



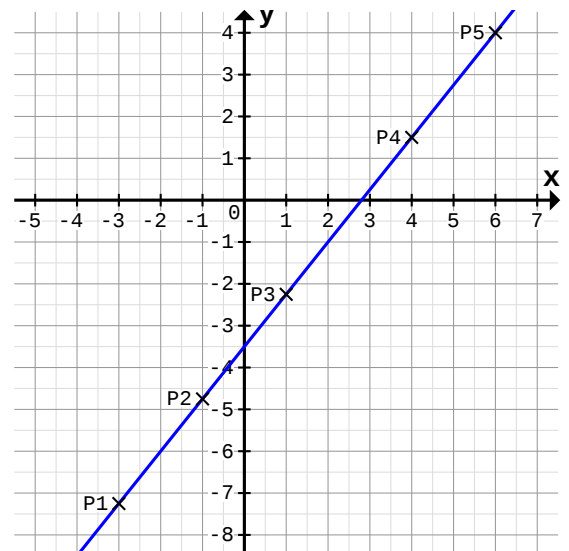
$f(x) = -\frac{1}{2}x + 2,5$	P1	P2	P3	P4	P5
x	-3	-1	2	7	9
y	4	3	1,5	-1	-2

2 a)



$f(x) = \frac{2}{5}x - 2,5$	P1	P2	P3	P4	P5
x	-3	-1	1	3	9
y	-3,7	-2,9	-2,1	-1,3	1,1

b)



$f(x) = \frac{5}{4}x - 3,5$	P1	P2	P3	P4	P5
x	-3	-1	1	4	6
y	-7,3	-4,8	-2,3	1,5	4