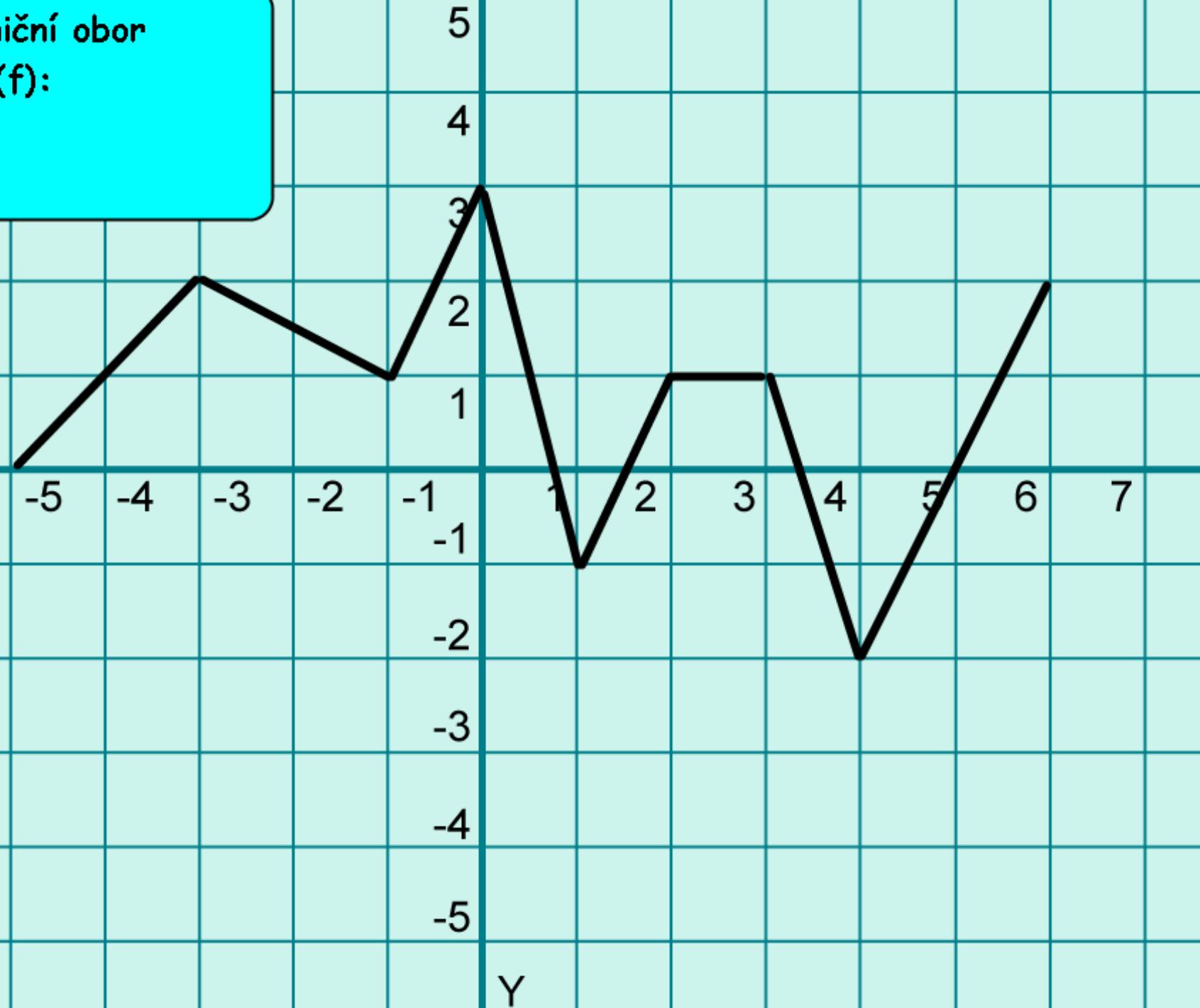


Urči definiční obor funkce D (f):

X

-7 -6 -5 -4 -3 -2 -1 1 2 3 4 5 6 7

Y



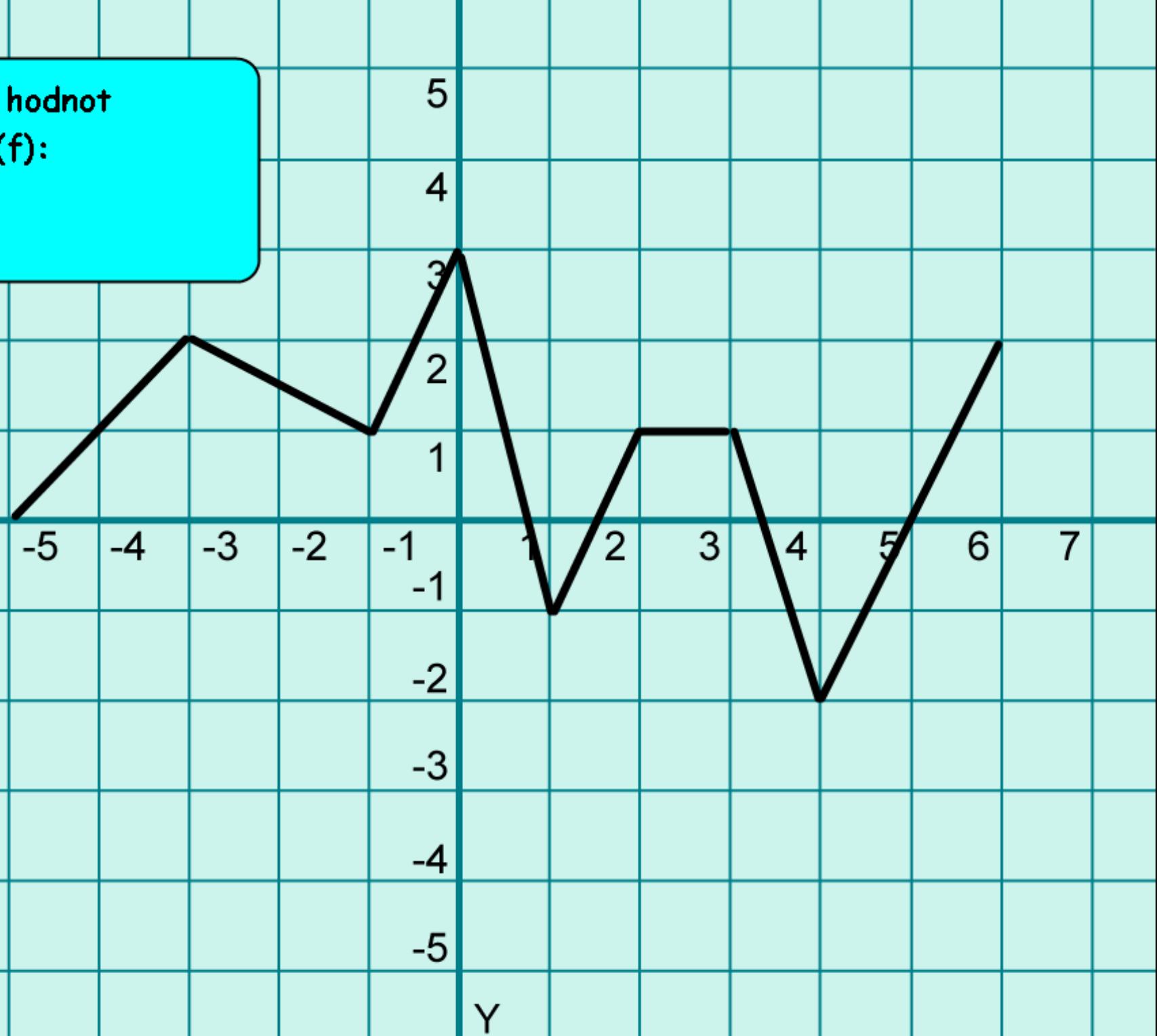
Urči obor hodnot funkce $H(f)$:

X

-7 -6 -5 -4 -3 -2 -1 1 2 3 4 5 6 7

Y

5
4
3
2
1
-1
-2
-3
-4
-5



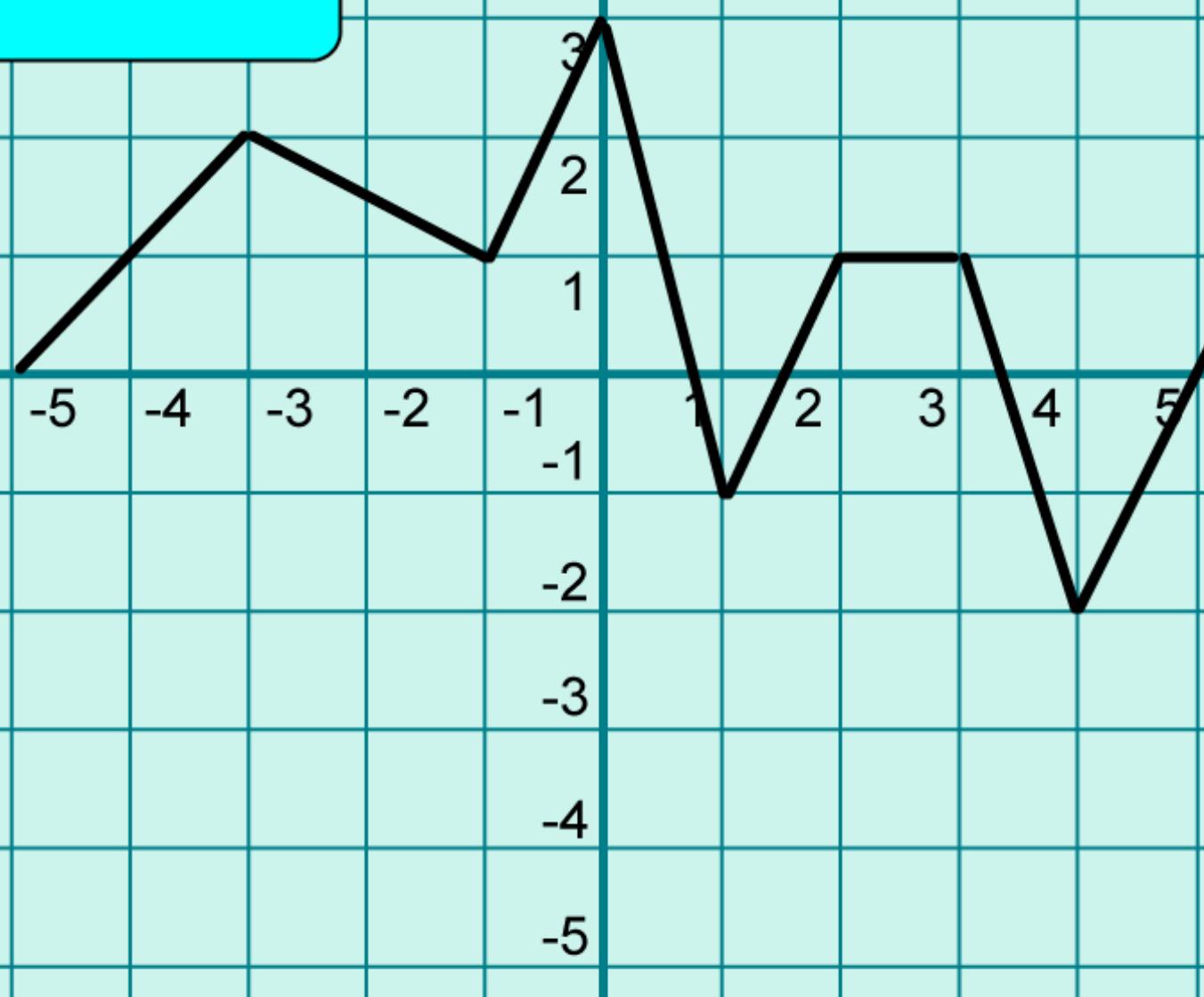
Urči, v kterých
intervalech je fce
rostoucí:

X

-7 -6 -5 -4 -3 -2 -1 1 2 3 4 5 6 7

Y

5
4
3
2
1
-1
-2
-3
-4
-5



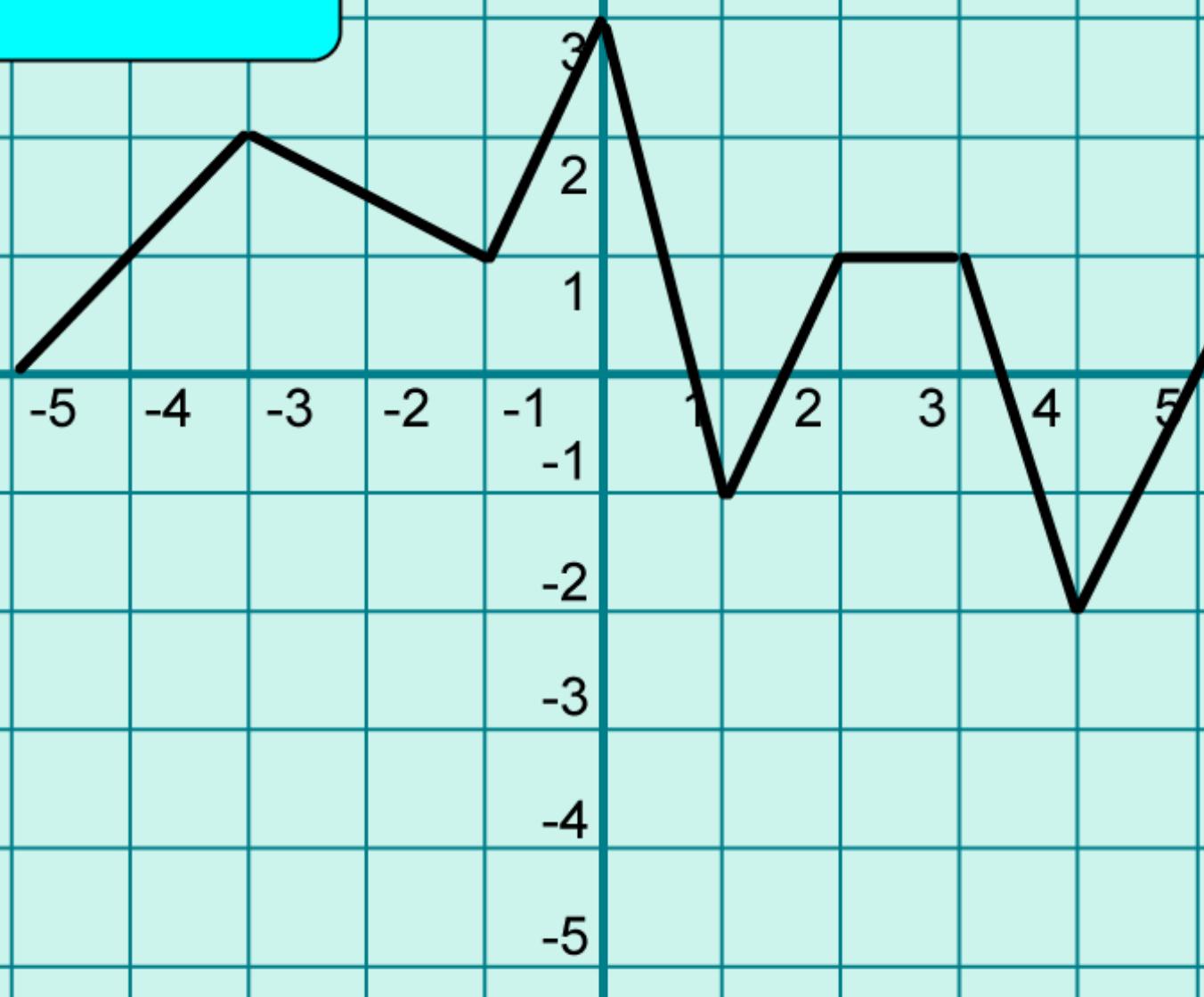
Urči, v kterých
intervalech je fce
klesající:

X

-7 -6 -5 -4 -3 -2 -1 1 2 3 4 5 6 7

Y

5
4
3
2
1
-1
-2
-3
-4
-5



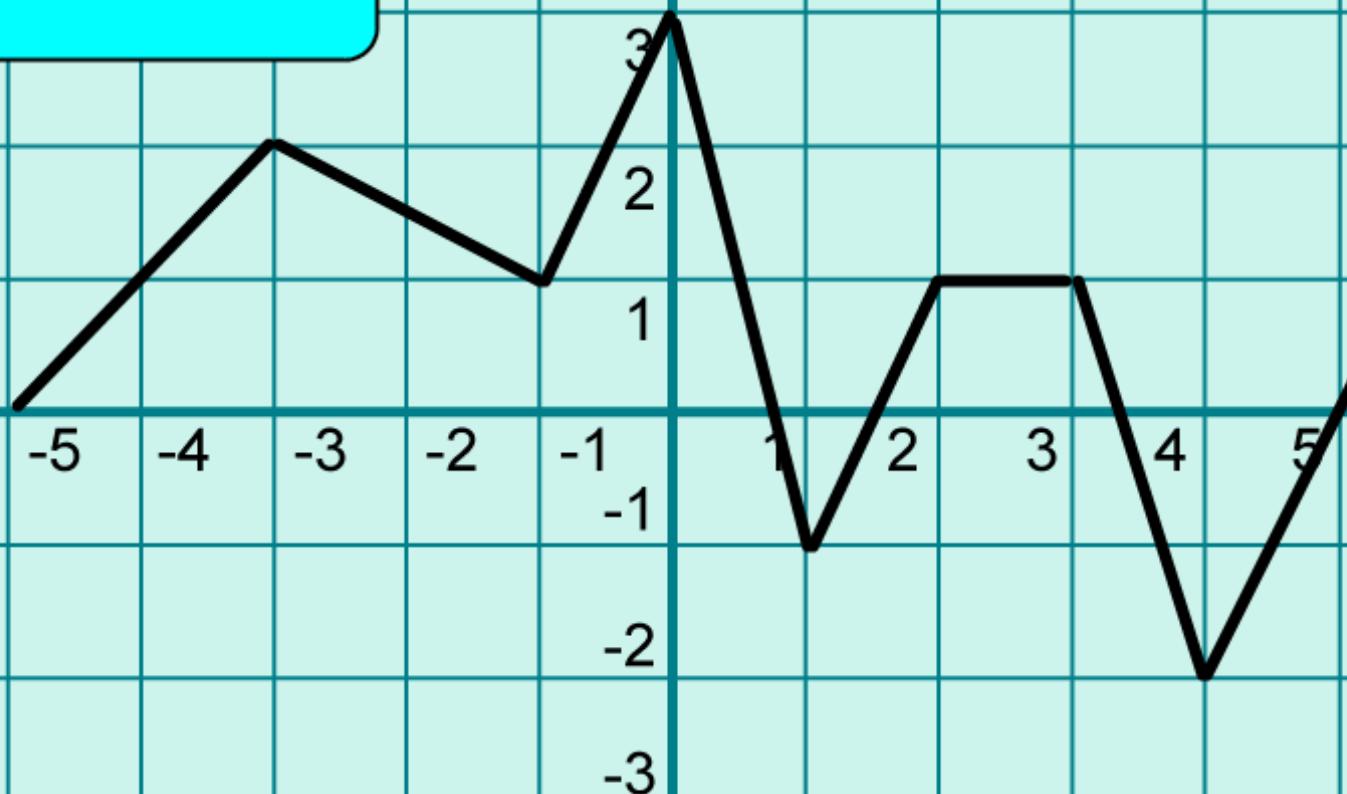
Urči, kde nabývá
fce nulových
hodnot:

X

-7 -6 -5 -4 -3 -2 -1 1 2 3 4 5 6 7

Y

5
4
3
2
1
-1
-2
-3
-4
-5

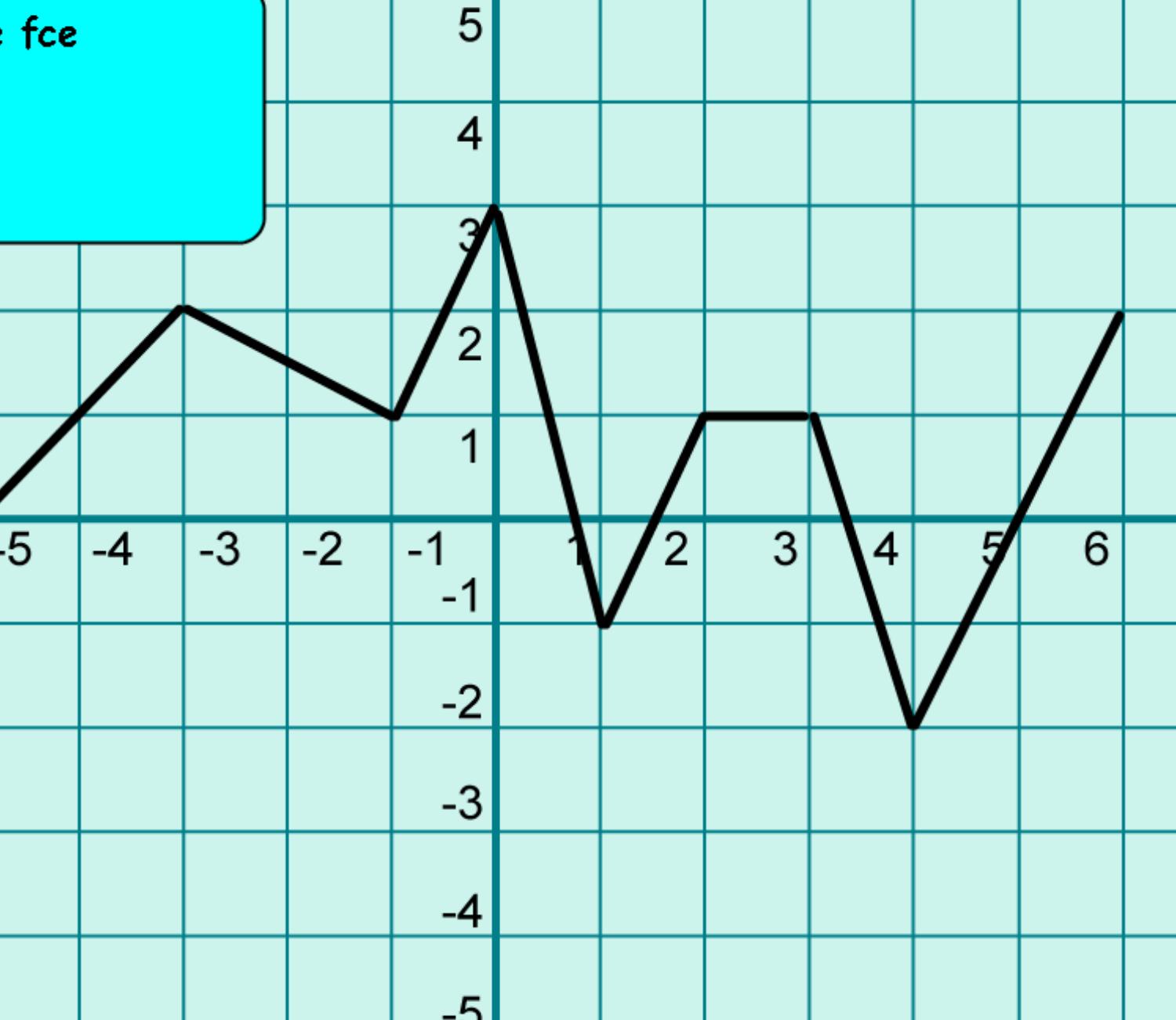


Urči, kde je fce konstantní:

X

-7 -6 -5 -4 -3 -2 -1 1 2 3 4 5 6 7

Y



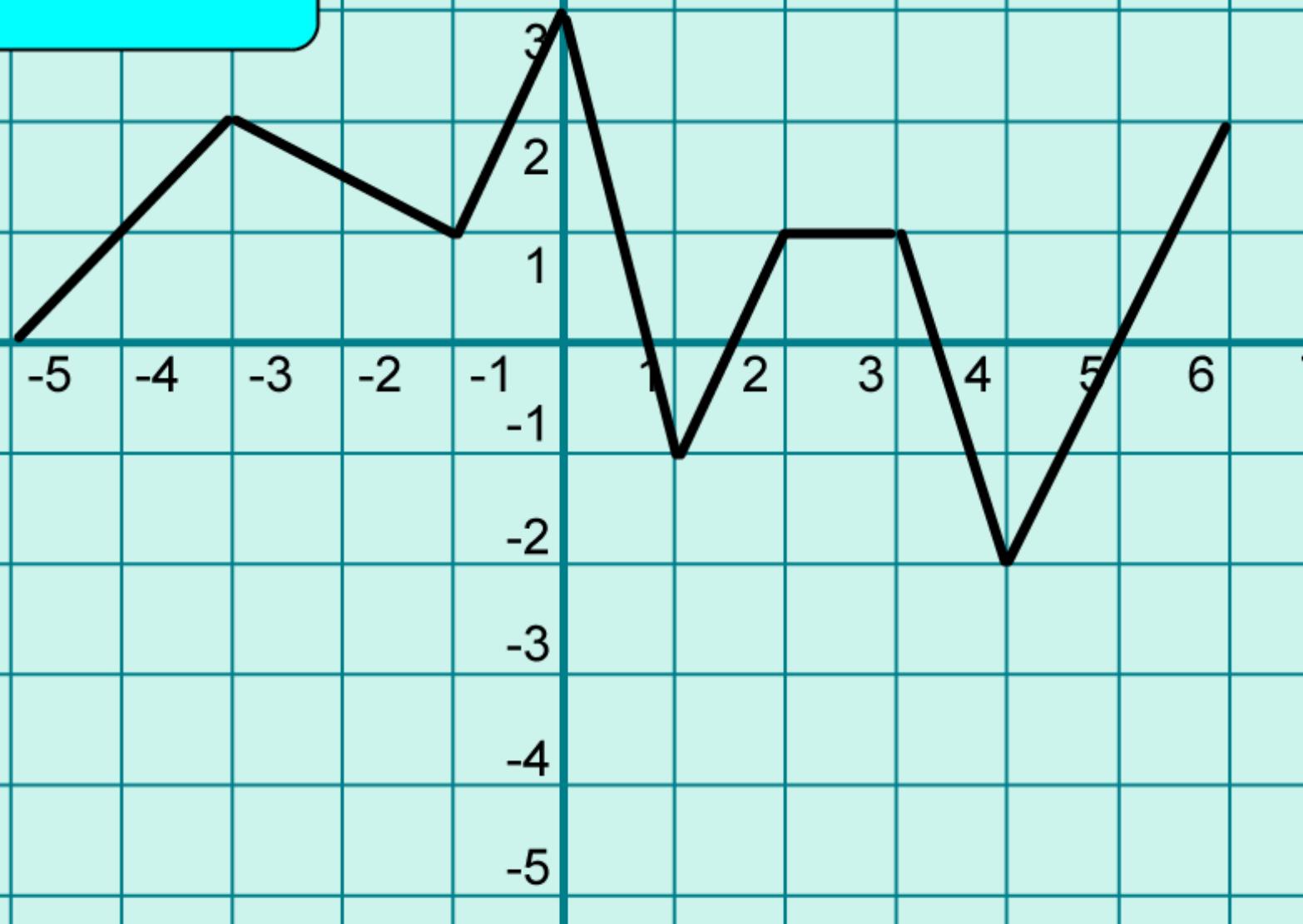
Urči, kde nabývá fce
kladných hodnot:

X

-7 -6 -5 -4 -3 -2 -1 1 2 3 4 5 6 7

Y

5
4
3
2
1
-1
-2
-3
-4
-5

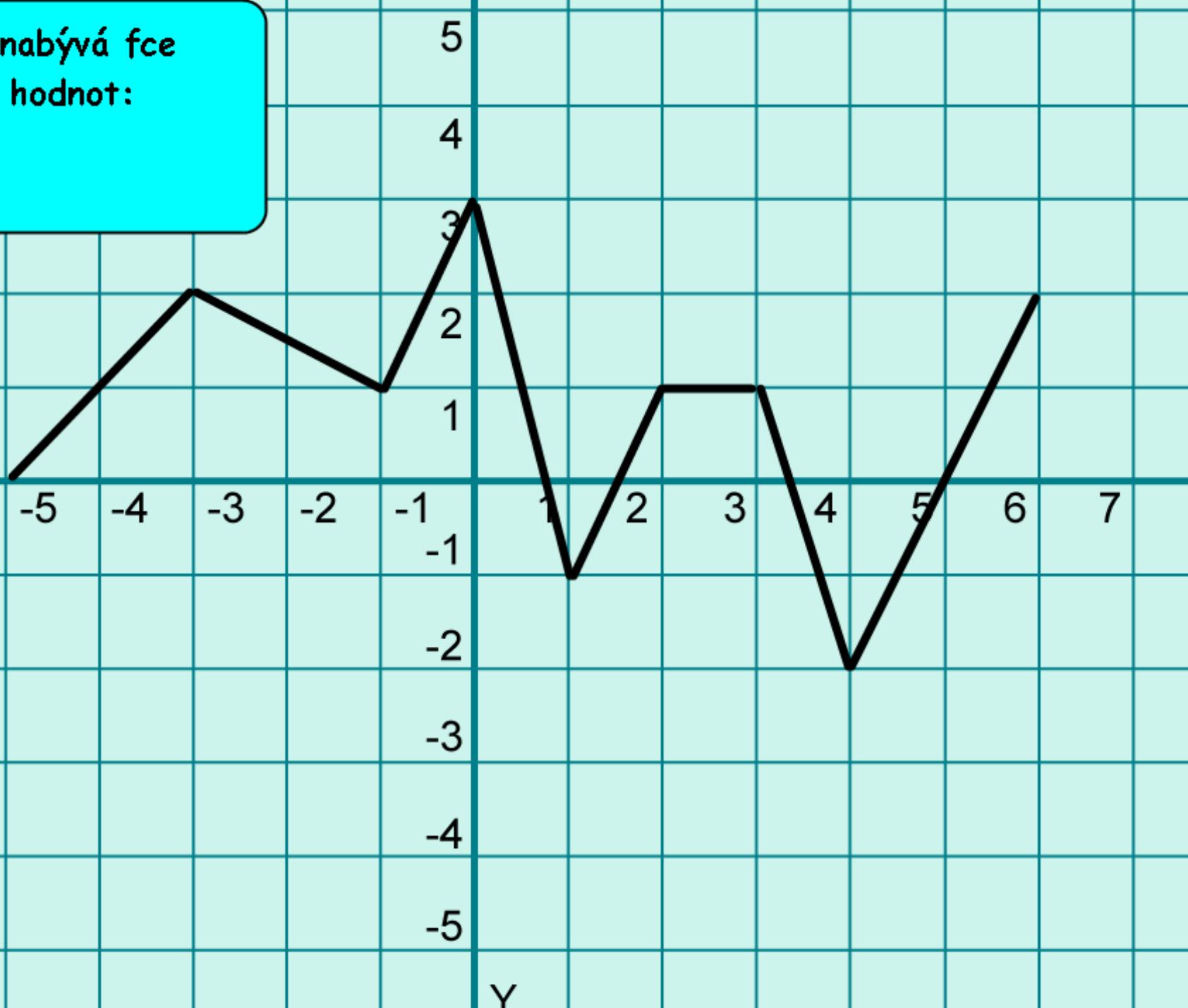


Urči, kde nabývá fce
záporných hodnot:

X

-7 -6 -5 -4 -3 -2 -1 1 2 3 4 5 6 7

Y



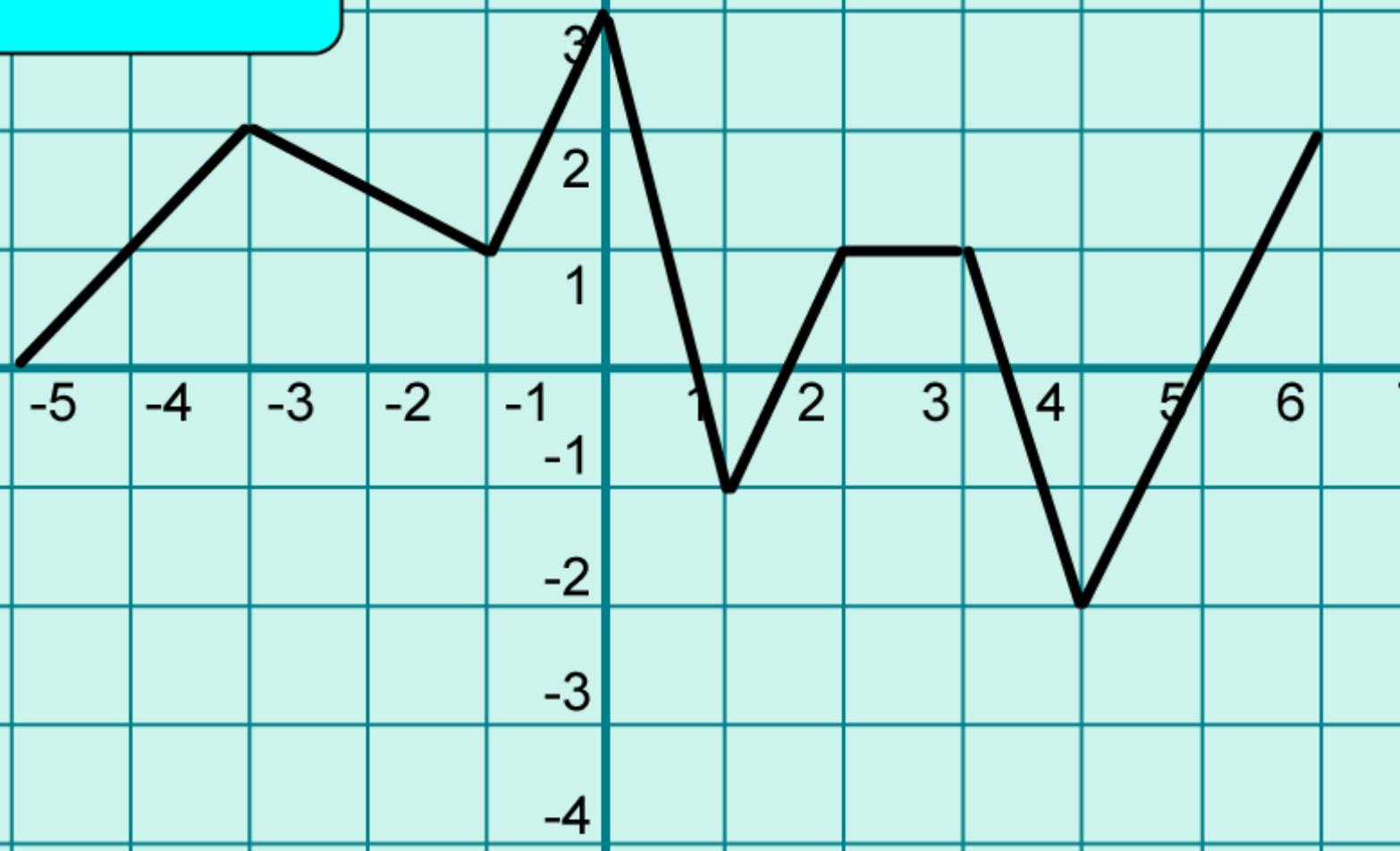
Urči, kde nabývá fce maxima:

X

-7 -6 -5 -4 -3 -2 -1 1 2 3 4 5 6 7

5
4
3
2
1
-1
-2
-3
-4
-5

Y



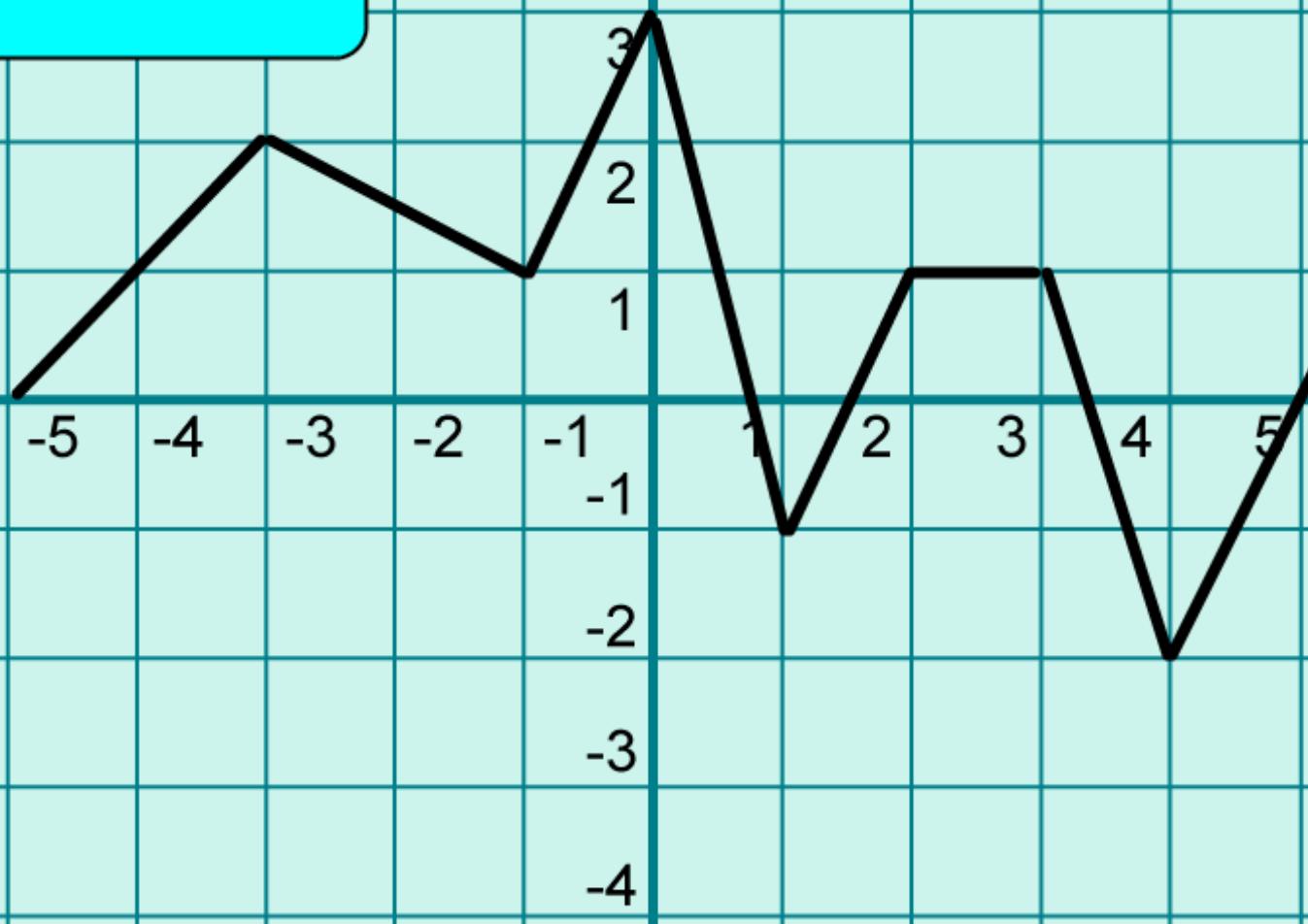
Urči, kde nabývá fce minima:

X

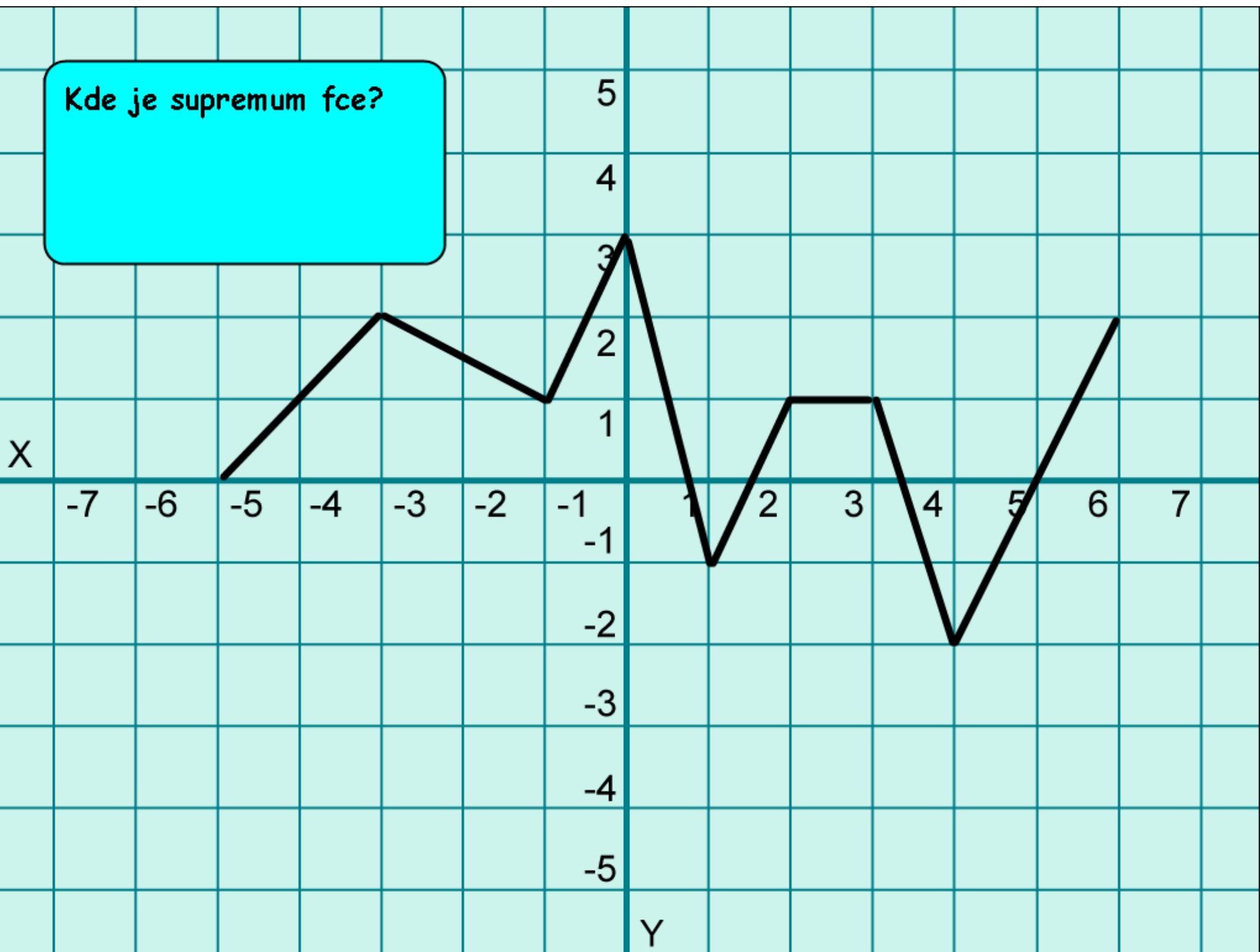
-7 -6 -5 -4 -3 -2 -1 1 2 3 4 5 6 7

5
4
3
2
1
-1
-2
-3
-4
-5

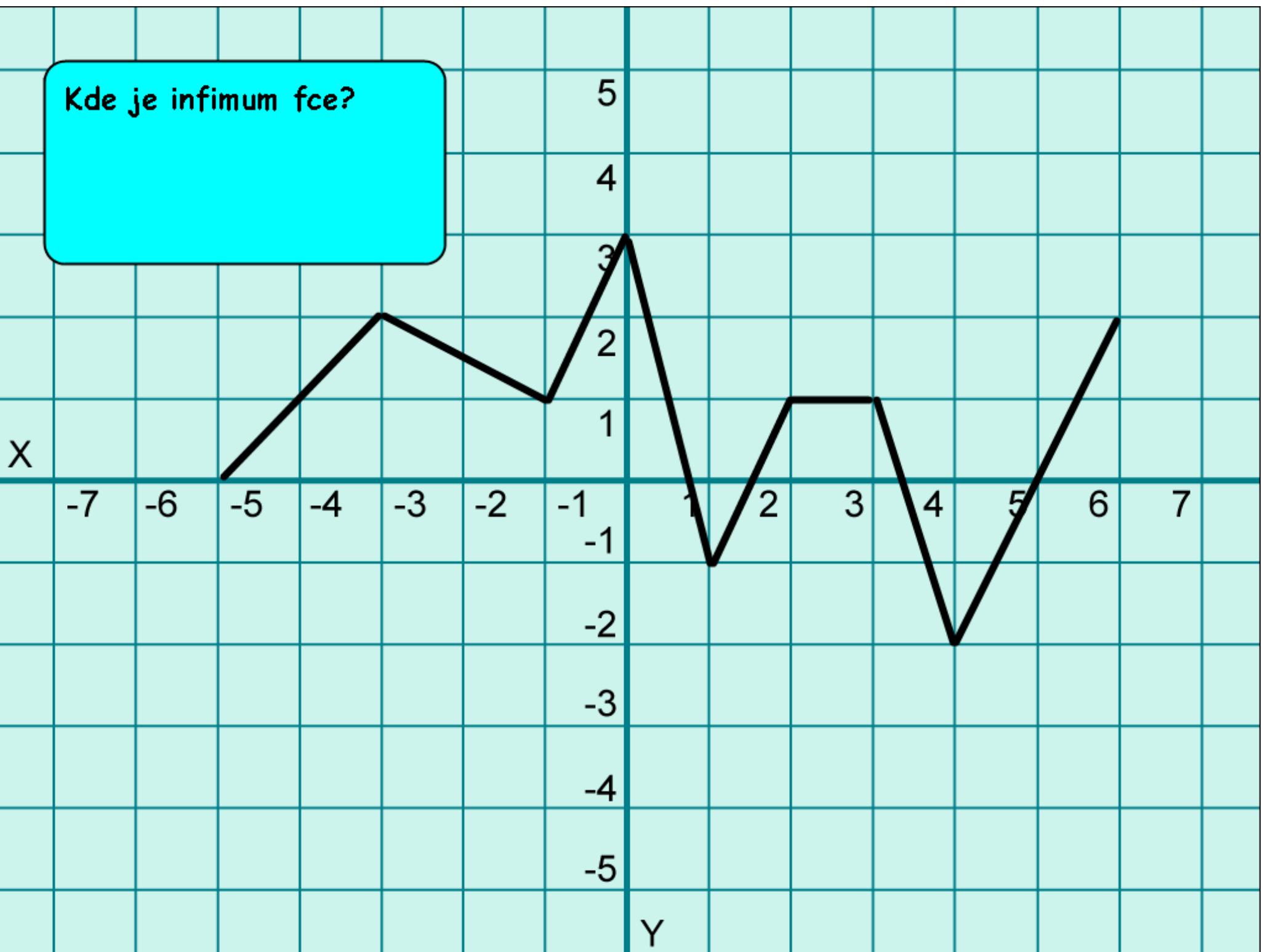
Y



Kde je supremum fce?



Kde je infimum fce?



Napiš rovnici této fce.

