

df >		
cat1	cat2	x
a	j	1
a	j	2
a	k	3
b	j	4
b	k	5
b	k	6
c	j	7
c	j	8
c	k	9

mutate(y = x - min(x))

cat1	cat2	x	y
a	j	1	0
a	j	2	1
a	k	3	2
b	j	4	3
b	k	5	4
b	k	6	5
c	j	7	6
c	j	8	7
c	k	9	8

```
df |>
  mutate(
    y = x - min(x)
  )
```