## 6: Factors with forcats

Suppose we have the following toy data set, named  $\mathtt{df}$ , on the categorical variable  $\mathtt{cat1}$  and the quantitative variable  $\mathtt{x}$ .

| $\operatorname{cat}$ | X  |
|----------------------|----|
| A                    | 2  |
| В                    | -1 |
| С                    | 14 |
|                      |    |

• Change the names of factor levels with fct\_recode():

• Collapse many levels of a factor into fewer levels with fct\_collapse()

• Order levels of a factor by a quantitative variable with fct\_reorder():

• Manually order the levels of a factor with fct\_relevel():