Week 9: Factors with `forcats`

Suppose we have the following toy data set, named `df`, on the categorical variable `cat1` and the quantitative variable `x`.

cat	x
A	2
B	-1
C	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()`: