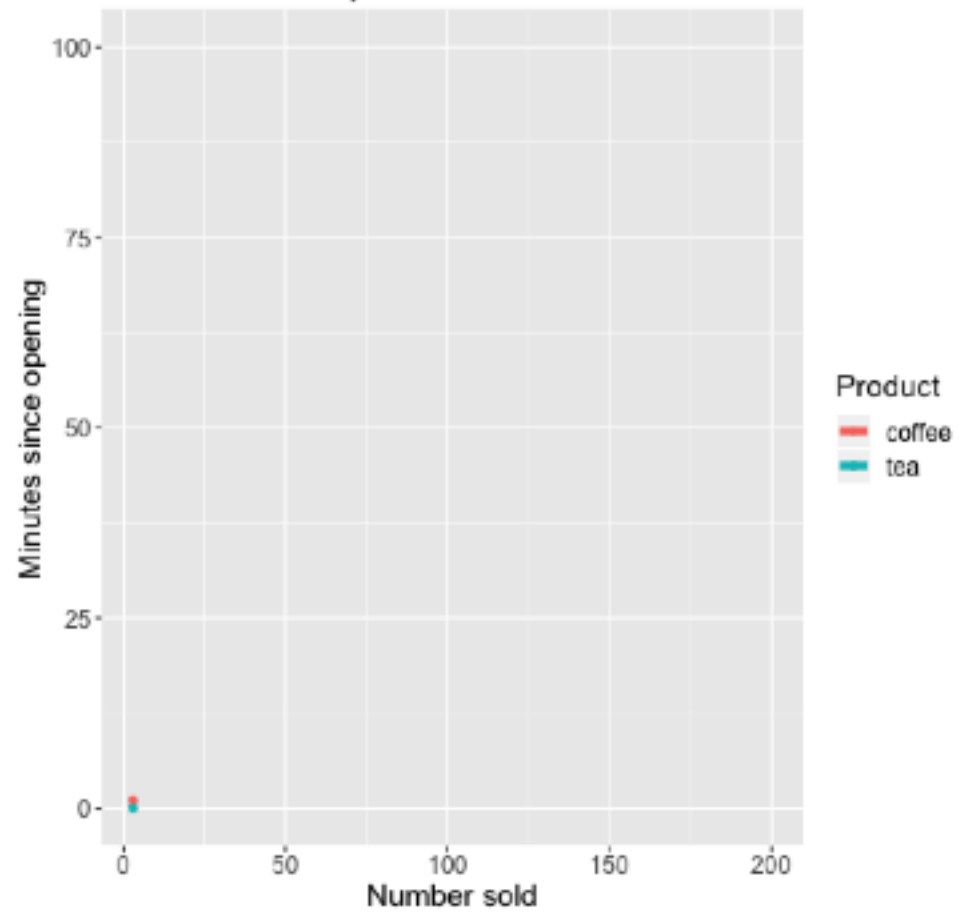# The data

- Our data set contains information from a cafe about the number of teas and coffees (Product) sold (n_sold) from minutes since opening (Time).
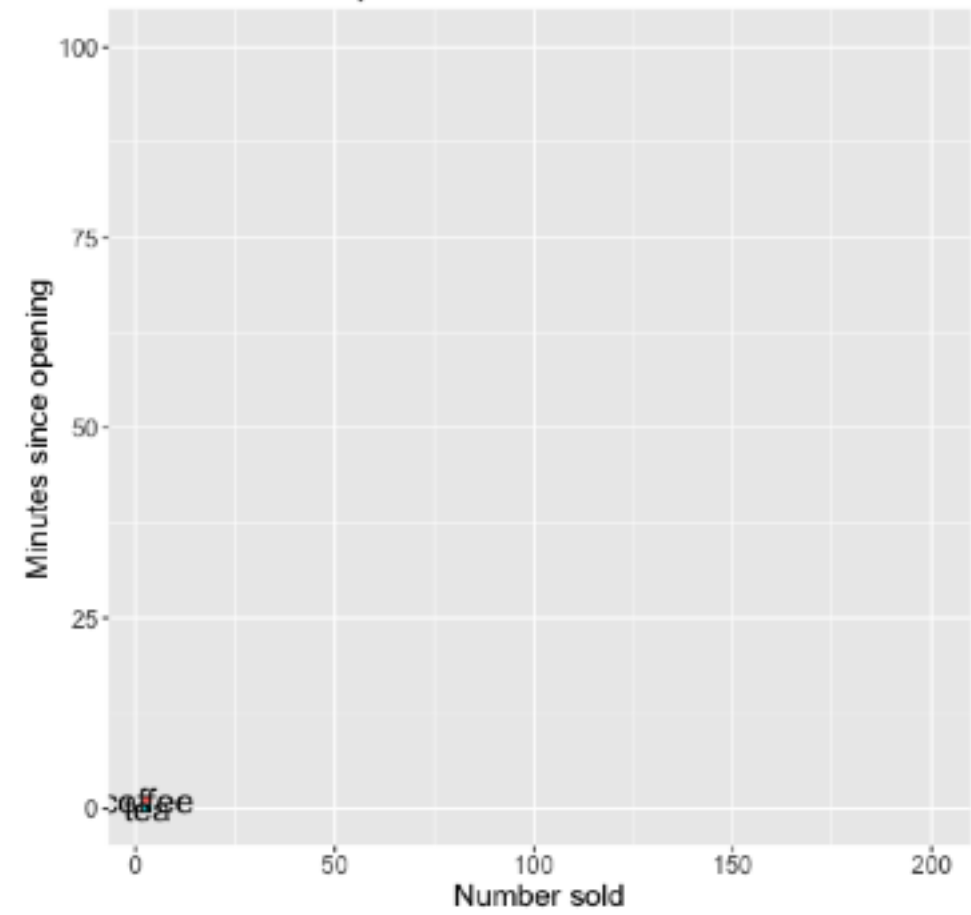
```
> str(data)
Classes 'tbl_df', 'tbl' and 'data.frame':  200 obs. of  3 variables:
 $ Product: Factor w/ 2 levels "coffee","tea": 1 1 1 1 1 1 1 1 1 1 ...
 $ Time   : int  3 8 9 10 12 13 14 15 20 22 ...
 $ n_sold : int  1 2 3 4 5 6 7 8 9 10 ...

> head(data)
# A tibble: 6 x 3
  Product   Time n_sold
  <fct>    <int>  <int>
1 coffee       3      1
2 coffee       8      2
3 coffee       9      3
4 coffee      10      4
5 coffee      12      5
6 coffee      13      6
```

Coffee and tea purchases in a fictitious cafe

Minutes since opening

Product
— coffee
— tea

Number sold

Coffee and tea purchases in a fictitious cafe

Minutes since opening

coffee
tea

Number sold

Coffee and tea purchases in a fictitious cafe

Minutes since opening

Number sold