Parsons Problems

```r
# data columns are (est1970, hi1970, lo1970, est1971, hi1971, lo1971, …)
# Use this function to produce (year, est, hi, lo) for one year given the index
# of the first column.

strip <- function(data, start, year) {
    rename(estimate = 1, hi = 2, lo = 3)
    select(data, start:(start + 2))
    select(year, everything())
    mutate(year = rep(year, num_rows))
}
```

Create a Faded Example

1. Think of a small pattern you frequently use when programming.
2. Write down an example of it.
3. Identify the related parts that you would fade when creating a set of similar examples.