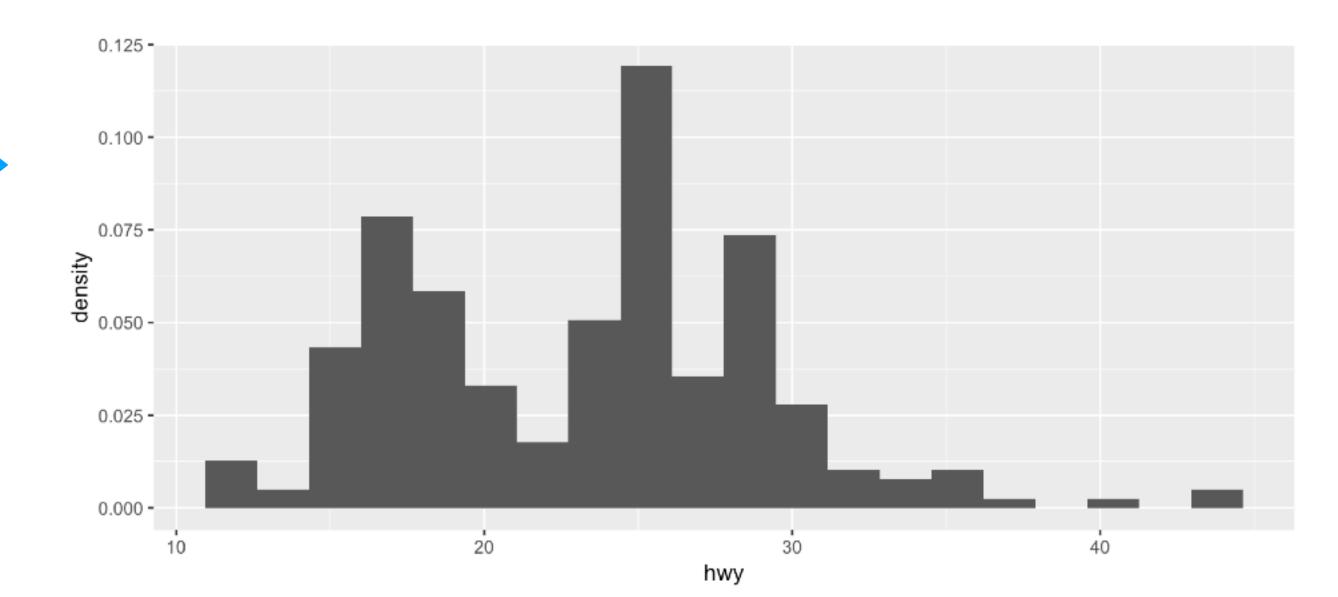
## Stats

```
mpg
# A tibble: 234 x 11
                                                                        hwy fl
   manufacturer model
                            displ year
                                          cyl trans
                                                          drv
                                                                  cty
                                                                                   class
   <chr>
                <chr>
                            <dbl> <int> <int> <chr>
                                                          <chr> <int>
                                                                      <int> <chr>
                                                                                  <chr>
                                                                         29 p
 1 audi
                                   1999
                                            4 auto(15)
                 a4
                                                                                   compact
 2 audi
                                   1999
                                            4 manual(m5) f
                                                                         29 p
                                                                                   compact
                 a4
                                            4 manual(m6) f
                                                                         31 p
 3 audi
                                   2008
                                                                                   compact
                 a4
                                                                         30 p
 4 audi
                                   2008
                                            4 auto(av)
                a4
                                                                                   compact
 5 audi
                a4
                                   1999
                                            6 auto(15)
                                                                         26 p
                                                                                   compact
                                   1999
                                                                         26 p
 6 audi
                                            6 manual(m5) f
                 a4
                                                                                   compact
                                   2008
 7 audi
                                            6 auto(av) f
                                                                         27 p
                 a4
                                                                                   compact
                              1.8
                                   1999
                                            4 manual(m5) 4
                                                                         26 p
 8 audi
                a4 quattro
                                                                                   compact
 9 audi
                a4 quattro
                                   1999
                                            4 auto(15)
                                                                         25 p
                              1.8
                                                                                   compact
                a4 quattro
                                   2008
                                            4 manual(m6) 4
                                                                         28 p
10 audi
                                                                                   compact
  ... with 224 more rows
```



stat\_bin()
• count

- density



```
geom histogram()
geom histogram(
 mapping = NULL,
  data = NULL,
  stat = "bin",
  position = "stack",
 binwidth = NULL,
 bins = NULL,
  na.rm = FALSE
  orientation = NA,
  show.legend = NA,
  inherit.aes = TRUE
```

aes(y=stat(density))