Diamond sizes

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```
library(ggplot2)
library(dplyr)
##
## Attaching package: 'dplyr'
## The following objects are masked from 'package:stats':
##
       filter, lag
##
## The following objects are masked from 'package:base':
##
##
       intersect, setdiff, setequal, union
library(ggplot2)
library(dplyr)
#head(diamonds)
smaller <- diamonds %>%
 filter(carat <= 2)
```

We have data about 53940 diamonds. Only 1889 are larger than 2 carats. The distribution of the remainder is shown below:

