

# transmute ( ) only keeps the new columns

```
transmute(flights,  
  gain = dep_delay - arr_delay,  
  hours = air_time / 60,  
  gain_per_hour = gain / hours  
)
```

```
#> # A tibble: 336,776 x 3  
#>   gain hours gain_per_hour  
#>   <dbl> <dbl>         <dbl>  
#> 1     -9  3.78         -2.38  
#> 2    -16  3.78         -4.23  
#> 3    -31  2.67        -11.6  
#> 4     17  3.05          5.57  
#> 5     19  1.93          9.83  
#> 6    -16  2.5          -6.4  
#> # ... with 3.368e+05 more rows
```

summarise ( ) collapses rows into summary stats

```
summarise(flights, delay = mean(dep_delay, na.rm = TRUE))  
#> # A tibble: 1 x 1  
#>   delay  
#>   <dbl>  
#> 1  12.6
```