Regression\_File

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##   
## Call:  
## lm(formula = df$mean..trust..of.turtles ~ df$lie\_fall\_high +   
## df$lie\_rise\_high + df$lie\_high)  
##   
## Residuals:  
## Min 1Q Median 3Q Max   
## -74.149 -14.907 -1.089 14.625 60.717   
##   
## Coefficients:  
## Estimate Std. Error t value Pr(>|t|)   
## (Intercept) 84.213397 0.454173 185.42 <2e-16 \*\*\*  
## df$lie\_fall\_high 4.063337 0.012138 334.75 <2e-16 \*\*\*  
## df$lie\_rise\_high -4.275662 0.012138 -352.25 <2e-16 \*\*\*  
## df$lie\_high -0.298425 0.006069 -49.17 <2e-16 \*\*\*  
## ---  
## Signif. codes: 0 '\*\*\*' 0.001 '\*\*' 0.01 '\*' 0.05 '.' 0.1 ' ' 1  
##   
## Residual standard error: 18.81 on 76860 degrees of freedom  
## Multiple R-squared: 0.7563, Adjusted R-squared: 0.7563   
## F-statistic: 7.952e+04 on 3 and 76860 DF, p-value: < 2.2e-16

##   
## Call:  
## lm(formula = df$mean..lie..of.turtles ~ df$lie\_fall\_high + df$lie\_rise\_high +   
## df$lie\_high)  
##   
## Residuals:  
## Min 1Q Median 3Q Max   
## -49.977 -7.179 -0.537 5.965 47.132   
##   
## Coefficients:  
## Estimate Std. Error t value Pr(>|t|)   
## (Intercept) 16.508671 0.221813 74.43 <2e-16 \*\*\*  
## df$lie\_fall\_high -2.940835 0.005928 -496.08 <2e-16 \*\*\*  
## df$lie\_rise\_high 3.149789 0.005928 531.32 <2e-16 \*\*\*  
## df$lie\_high 0.322283 0.002964 108.73 <2e-16 \*\*\*  
## ---  
## Signif. codes: 0 '\*\*\*' 0.001 '\*\*' 0.01 '\*' 0.05 '.' 0.1 ' ' 1  
##   
## Residual standard error: 9.188 on 76860 degrees of freedom  
## Multiple R-squared: 0.8754, Adjusted R-squared: 0.8754   
## F-statistic: 1.801e+05 on 3 and 76860 DF, p-value: < 2.2e-16