|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Model Summary** | | | | |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
| 1 | .455a | .207 | .187 | 14.558 |
| a. Predictors: (Constant), Vocabulary Mastery, Reading Habit | | | | |

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| --- | --- | --- | --- | --- | --- | --- |
| **ANOVAa** | | | | | | |
| Model | | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | 4270.872 | 2 | 2135.436 | 10.077 | .000b |
| Residual | 16318.015 | 77 | 211.922 |  |  |
| Total | 20588.888 | 79 |  |  |  |
| a. Dependent Variable: Reading Comprehension | | | | | | |
| b. Predictors: (Constant), Vocabulary Mastery, Reading Habit | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
| B | Std. Error | Beta |
| 1 | (Constant) | 53.004 | 9.749 |  | 5.437 | .000 |
| Reading Habit | .289 | .109 | .284 | 2.644 | .010 |
| Vocabulary Mastery | .764 | .301 | .273 | 2.539 | .013 |
| a. Dependent Variable: Reading Comprehension | | | | | | |

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| --- | --- | --- | --- | --- |
| **One-Sample Kolmogorov-Smirnov Test** | | | | |
|  | | Reading Habit | Vocabulary Mastery | Reading Comprehension |
| N | | 80 | 80 | 80 |
| Normal Parametersa,b | Mean | 92.69 | 14.90 | 91.16 |
| Std. Deviation | 15.900 | 5.773 | 16.144 |
| Most Extreme Differences | Absolute | .117 | .119 | .105 |
| Positive | .117 | .089 | .105 |
| Negative | -.057 | -.119 | -.074 |
| Kolmogorov-Smirnov Z | | 1.047 | 1.068 | .942 |
| Asymp. Sig. (2-tailed) | | .223 | .204 | .337 |
| a. Test distribution is Normal. | | | | |
| b. Calculated from data. | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **ANOVA Table** | | | | | | | |
|  | | | Sum of Squares | df | Mean Square | F | Sig. |
| Reading Comprehension \* Reading Habit | Between Groups | (Combined) | 11100.426 | 28 | 396.444 | 2.131 | .009 |
| Linearity | 2904.405 | 1 | 2904.405 | 15.611 | .000 |
| Deviation from Linearity | 8196.021 | 27 | 303.556 | 1.632 | .066 |
| Within Groups | | 9488.462 | 51 | 186.048 |  |  |
| Total | | 20588.888 | 79 |  |  |  |

|  |  |  |
| --- | --- | --- |
|  | | Reading Habit |
| N | Valid | 80 |
| Missing | 0 |
| Mean | | 92.69 |
| Median | | 90.00 |
| Mode | | 90 |
| Std. Deviation | | 15.900 |
| Skewness | | .233 |
| Std. Error of Skewness | | .269 |
| Kurtosis | | -.628 |
| Std. Error of Kurtosis | | .532 |
| Range | | 65 |
| Minimum | | 60 |
| Maximum | | 125 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Statistics** | | | | |
|  | | Reading Habit | Vocabulary Mastery | Reading Comprehension |
| N | Valid | 80 | 80 | 80 |
| Missing | 0 | 0 | 0 |
| Mean | | 92.69 | 14.90 | 91.16 |
| Median | | 90.00 | 16.00 | 89.50 |
| Mode | | 90 | 19 | 80 |
| Std. Deviation | | 15.900 | 5.773 | 16.144 |
| Skewness | | .233 | -.546 | .308 |
| Std. Error of Skewness | | .269 | .269 | .269 |
| Kurtosis | | -.628 | -.306 | -.755 |
| Std. Error of Kurtosis | | .532 | .532 | .532 |
| Range | | 65 | 24 | 60 |
| Minimum | | 60 | 1 | 65 |
| Maximum | | 125 | 25 | 125 |