**ANOVA Table for a Regression Model**

**In fitting a multiple regression model of the form on thirty observations:**

***M = bo + b1S+ b2P + b3E***

**The following partial print-out of the ANOVA table emerged:**

|  |
| --- |
| **Source DF SS MS F Value P Value**  **Regression 3 ? ? ? <0.001**  **Error 26 ? 51.3\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Total 29 6974.1** |

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|  |
| --- |
| **Source DF SS MS F Value P Value**  **Regression 3 ? ? ? <0.001**  **Error 26 1282.5 51.3\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Total 29 6974.1** |

**ANOVA Table for a Regression Model**

**In fitting a multiple regression model of the form on thirty observations:**

***M = bo + b1S+ b2P + b3E***

**The following partial print-out of the ANOVA table emerged:**

|  |
| --- |
| **Source DF SS MS F Value P Value**  **Regression 3 5691.6 ? ? <0.001**  **Error 26 1282.5 51.3\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Total 29 6974.1** |

**ANOVA Table for a Regression Model**

**In fitting a multiple regression model of the form on thirty observations:**

***M = bo + b1S+ b2P + b3E***

**The following partial print-out of the ANOVA table emerged:**

|  |
| --- |
| **Source DF SS MS F Value P Value**  **Regression 3 5691.6 1422.9 ? <0.001**  **Error 26 1282.5 51.3\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Total 29 6974.1** |

**ANOVA Table for a Regression Model**

**In fitting a multiple regression model of the form on thirty observations:**

***M = bo + b1S+ b2P + b3E***

**The following partial print-out of the ANOVA table emerged:**

|  |
| --- |
| **Source DF SS MS F Value P Value**  **Regression 3 5691.6 1422.9 27.74 <0.001**  **Error 26 1282.5 51.3\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Total 29 6974.1** |