| | A | B | C | D | E | F | G |
|---|---|---|---|---|---|---|---|
| 1 | **Store** | **Con1** | **Con2** | | t-Test: Paired Two Sample for Means | | |
| 2 | 1 | 141 | 118 | | | | |
| 3 | 2 | 184 | 167 | | | *Con1* | *Con2* |
| 4 | 3 | 132 | 137 | | Mean | 172.6 | 159.4 |
| 5 | 4 | 161 | 168 | | Variance | 750.2667 | 789.3778 |
| 6 | 5 | 176 | 175 | | Observations | 10 | 10 |
| 7 | 6 | 196 | 197 | | Pearson Correlation | 0.863335 | |
| 8 | 7 | 169 | 143 | | Hypothesized Mean Difference | 0 | |
| 9 | 8 | 199 | 169 | | df | 9 | |
| 10 | 9 | 150 | 123 | | t Stat | 2.874702 | |
| 11 | 10 | 218 | 197 | | P(T<=t) one-tail | 0.009168 | |
| 12 | | | | | t Critical one-tail | 1.833113 | |
| 13 | | | | | P(T<=t) two-tail | 0.018336 | |
| 14 | | | | | t Critical two-tail | 2.262157 | |
| 15 | | | | | | | |
| 16 | | | | | Difference in Means | 13.2 | |