



may use colon or period

sentence-style capitalization, including end punctuation

Figure 2: Estimated marginal means by gender and subject-area groups.

### Profile Analysis: Flatness

The test for flatness determines whether the subject-area groups differ from one another. The results show that there is a significant difference in the average responses for the subject-area groups ( $p < .01$ ). The results of the pairwise comparisons of subject-area groups are illustrated in Table 17.