Table 3. FDR-corrected p-values for the post-hoc paired t-tests among the overlap between code contrast and the localizer contrasts

|  |  |  |  |
| --- | --- | --- | --- |
|  Contrasts (Left hemisphere) | Language > math | Math > language | Logic > language |
| Math > language | 0.607 | -- | -- |
| Logic > language | 0.033 | 0.037 | -- |
| MSIT | 0.624 | 0.210 | 0.001 |

|  |  |  |  |
| --- | --- | --- | --- |
| Contrasts (Right hemisphere) | Language > math | Math > language | Logic > language |
| Math > language | 0.895 | -- | -- |
| Logic > language | 0.103 | < 0.001 | -- |
| MSIT | 0.895 | 0.895 | 0.025 |