Trace Table „ConvertNumberFromSystemToSystem“

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Line | Number | FromSystem | ToSystem | Result | Factor | Dec | Digit | Other | System | Kommentar |
| 1 | 28 | 10 | 8 |  |  |  |  |  |  |  |
| 3 |  |  |  | 0 |  |  |  |  |  |  |
| 25 |  |  |  |  |  |  |  | 28 | 10 |  |
| 27 |  |  |  | 0 |  |  |  |  |  |  |
| 28 |  |  |  |  | 1 |  |  |  |  |  |
| 29 |  |  |  |  |  |  |  |  |  | true |
| 31 |  |  |  |  |  |  | 28%10=8 |  |  |  |
| 32 |  |  |  |  |  |  |  | 28/10=2 |  |  |
| 33 |  |  |  | 1\*8=8 |  |  |  |  |  |  |
| 34 |  |  |  |  | 1\*10=10 |  |  |  |  |  |
| 29 |  |  |  |  |  |  |  |  |  | true |
| 31 |  |  |  |  |  |  | 2%10=2 |  |  |  |
| 32 |  |  |  |  |  |  |  | 2/10=0 |  |  |
| 33 |  |  |  | 8+10\*2=28 |  |  |  |  |  |  |
| 34 |  |  |  |  | 10\*10=100 |  |  |  |  |  |
| 29 |  |  |  |  |  |  |  |  |  | false |
| 36 |  |  |  |  |  |  |  |  |  | Return 28 |
| 4 |  |  |  | 28 |  |  |  |  |  |  |
| 10 |  |  |  |  |  | 28 |  |  | 8 |  |
| 12 |  |  |  | 0 |  |  |  |  |  |  |
| 13 |  |  |  |  | 1 |  |  |  |  |  |
| 14 |  |  |  |  |  |  |  |  |  | true |
| 16 |  |  |  |  |  |  | 28%8=4 |  |  |  |
| 17 |  |  |  |  |  | 28/8=3 |  |  |  |  |
| 18 |  |  |  | 0+1\*4=4 |  |  |  |  |  |  |
| 19 |  |  |  |  | 1\*10=10 |  |  |  |  |  |
| 14 |  |  |  |  |  |  |  |  |  | true |
| 16 |  |  |  |  |  |  | 3%8=3 |  |  |  |
| 17 |  |  |  |  |  | 3/8=0 |  |  |  |  |
| 18 |  |  |  | 4+10\*3=34 |  |  |  |  |  |  |
| 19 |  |  |  |  | 10\*10=100 |  |  |  |  |  |
| 21 |  |  |  |  |  |  |  |  |  | Return 34 |
| 6 |  |  |  |  |  |  |  |  |  | Return 34 |