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| Arbeitsblatt Strings 1 | | | | |  |
| Themengebiet(e): | | Strings untersuchen | | | |
| Ersteller: | | **Reinhold Buchinger** | | | |
|  | | | | | |
| **VERSION** | **DATUM** | | **AUTORIN/AUTOR** | **ÄNDERUNG** | |
| v1.0 | 25.02.2019 | | Reinhold Buchinger | Erstellung | |
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Gegeben ist folgender String:

String **bspString** = **"Die Welt der Strings"**;

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|  | **Methode / Ausdruck** | **Ergebnis Datentyp** | **Ergebnis Wert** |
| 1 | bspString.length(); | int | 20 |
| 2 | bspString.charAt(1); | char | i |
| 3 | !bspString.equals(**"Die Welt"**); | boolean | true |
| 4 | bspString.charAt(bspString.length()-2); | char | g |
| 5 | bspString.indexOf(**'w'**); | int | -1 |
| 6 | bspString.equalsIgnoreCase(**"Die Welt der Strings"**); | boolean | true |
| 7 | bspString.charAt(3) == **' ';** | boolean | true |
| 8 | bspString.indexOf(**'o'**); | int | -1 |
| 9 | bspString.equals(**"Die Welt der Strings"**); | boolean | false |
| 10 | bspString.endsWith(**"r Strings"**); | boolean | true |

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|  | **Methode / Ausdruck** | **Ergebnis Datentyp** | **Ergebnis Wert** |
| 11 | !bspString.startsWith(**"Die"**); | boolean | false |
| 12 | bspString.indexOf(**'W'**); | int | 4 |
| 13 | bspString.equalsIgnoreCase(**"Die welt der strings"**); | boolean | true |
| 14 | bspString.equals(**"Die Welt"**); | boolean | false |
| 15 | bspString.indexOf(**'e'**,3); | int | 5 |
| 16 | bspString.indexOf(**' '**); | int | 3 |
| 17 | bspString.indexOf(**'t'**,6); | int | 7 |
| 18 | bspString.indexOf(**"der"**); | int | 9 |
| 19 | bspString.indexOf(**"der"**,10); | int | -1 |
| 20 | bspString.indexOf(**'S'**) == -1 | boolean | false |
| 21 | bspString.indexOf(**'r'**) > 5 | boolean | true |
| 22 | bspString.length() + **"Semmel"**.length() | int | 26 |
| 23 | bspString.charAt(bspString.indexOf(**'e'**,3) + 2); | char | t |
| 24 | bspString.contains(**"der"**); | boolean | true |