

Lösungen: Geburtsdaten

Grammatik Lösungsvorschlag 1

```
V = { S, T, M, J, Z }
```

```
<code>
```

S ist Startsymbol.

```
<code>
```

```
P = {
```

```
S → T.M.J,
```

```
T → 01 | 02 | 03 | ... | 29 | 30 | 31,
```

```
M → 01 | 02 | 03 | ... | 09 | 10 | 11 | 12,
```

```
J → 19ZZ,
```

```
Z → 1 | 2 | 3 | 4 | ... | 9 | 0
```

```
}
```

Grammatik Lösungsvorschlag 2

```
V = { S, T, M, J, Z, Y }
```

S ist Startsymbol

```
P = {
```

```
S → T.M.J,
```

```
T → 0Y | 1Z | 2Z | 30 | 31,
```

```
M → 0Y | 10 | 11 | 12,
```

```
J → 19ZZ,
```

```
Z → 0 | Y,
```

```
Y → 1 | 2 | 3 | ... | 8 | 9
```

```
}
```

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