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Participation Scores: 2, 2

Non-Trivial Regexes:

Type-casting

Character literals

String literals

Real literals

Illegal Identifiers

Winners of these Regexes:

```
basic_type: "byte"|"short"|"int"|"long"|"float"|"double"|"boolean"|"string"  
"({basic_type})" { return TYPE_CAST; }
```

```
char_literal: '\([\\ntrOb\\\\\"\\\$]\\|[^\\\\\\\"])\'
```

```
string_literal: \"([^\\"\\n]\\\\.)*\"
```

```
real_literal: ([0-9]+\\.?[0-9]*|\\.?[0-9]+)
```

```
illegal_identifier: [0-9]+[a-zA-Z_][a-zA-Z0-9_]*
```