

# Negation operators

```
NEGATION_OP_EXPR : "-" EXPR  
                  | "!" EXPR
```

The following table summarizes the behavior of negation operators and which traits are used to overload them for other types:

Symbol	Operation	Accepted types	Overloading trait
-	Negation	<code>felt</code> , <code>int</code> , <code>i*</code> family	<code>std::ops::Neg</code>
!	Logical NOT	<code>bool</code>	<code>std::ops::Not</code>