

std::true_type



The diagram illustrates an inheritance relationship. At the bottom is a gray box representing the base class, std::math::concepts, which contains three lines of code: ::is_rank< T, N, ::std, ::enable_if_t< T::extents, _type::rank()==N > >. Above this box is a white box representing the derived class, std::true_type, which contains two empty lines. A blue arrow points from the top of the gray box to the bottom of the white box, indicating that std::true_type inherits from std::math::concepts.

```
std::math::concepts  
::is_rank< T, N, ::std  
::enable_if_t< T::extents  
_type::rank()==N > >
```