

std::true_type

```
classDiagram
    class std_true_type["std::true_type"]
    class std_math_detail_is_defined["std::math::detail::is_defined<T, typename make_void<decltype(sizeof(T)) != 0>::type>"]
    std_math_detail_is_defined --|> std_true_type
```

The diagram consists of two class boxes. The top box, labeled 'std::true_type', has three horizontal compartments: the top one contains the name, and the two below are empty. The bottom box, labeled 'std::math::detail::is_defined<T, typename make_void<decltype(sizeof(T)) != 0>::type>', has three horizontal compartments: the top one contains the name, and the two below are shaded gray. A blue arrow with an open triangular head points from the top compartment of the bottom box to the bottom compartment of the top box, indicating inheritance.

std::math::detail::
is_defined< T, typename
make_void< decltype(sizeof
(T) !=0) >::type >