

std::true\_type

```
classDiagram
    class std_true_type["std::true_type"]
    class std_math_detail_is_extents["std::math::detail::is_extents< experimental::extents< size_type, Extents... > >"]
    std_math_detail_is_extents --|> std_true_type
```

The diagram illustrates an inheritance relationship. A box at the bottom, representing the base class `std::math::detail::is_extents< experimental::extents< size_type, Extents... > >`, has a blue arrow pointing upwards to a box at the top representing the derived class `std::true_type`. Both boxes are divided into three horizontal sections. The top section of the base class box contains the class name and its template arguments. The top section of the derived class box contains its name. The bottom two sections of both boxes are currently empty.

std::math::detail::  
is\_extents< experimental  
::extents< size\_type, Extents... > >