

std::true\_type

```
classDiagram
    class std_true_type["std::true_type"]
    class std_math_detail_is_homogeneous_tuple["std::math::detail::is_homogeneous_tuple<tuple<size_type...>>"]
    std_math_detail_is_homogeneous_tuple --|> std_true_type
```

The diagram consists of two class boxes. The top box, labeled 'std::true\_type', has three horizontal compartments. The bottom box, labeled 'std::math::detail::is\_homogeneous\_tuple<tuple<size\_type...>>', has three horizontal compartments, with the top one containing text and the others being empty. A blue arrow points from the top compartment of the bottom box to the bottom compartment of the top box, indicating an inheritance relationship.

std::math::detail::  
is\_homogeneous\_tuple  
< tuple< size\_type... > >