

std::true_type

A diagram illustrating inheritance. At the top is a white rectangular box with a black border containing the text "std::true_type". Below it is a blue arrow pointing upwards. At the bottom is a larger gray rectangular box with a black border containing C++ code. The code defines a function template "KBLIB_NS::is_forward_iterator" that returns "std::true_type".

```
KBLIB_NS::is_forward_iterator< T, void_if  
_t< std::is_base_of< std  
::forward_iterator_tag,  
typename std::iterator_traits  
< T >::iterator_category >::value > >
```