



```
std::map<Tkey,Tvalue>  
Removing
```

`std::map<Tkey,Tvalue>`

- The erase method will remove the key and its associated value if the key is found.
 - `erase(iterator)`
 - `erase(first iterator, last iterator)`
 - `erase(key)`

std::map<Tkey,Tvalue>

- Example: `erase(key)`

```
std::map<std::string, double> menuPrices;  
menuPrices.erase("Chicken Nuggets");
```

std::map<Tkey,Tvalue>

- Example: `erase(iterator)`

```
std::map<std::string, double> menuPrices;  
std::map<std::string, double>::iterator foundKey =  
menuPrices.find("Curly Fries");  
if (foundKey != menuPrices.end())  
{  
    menuPrices.erase(foundKey);  
}
```