

- `int*` - pointer to `int`
- `int const *` - pointer to `const int`
- `int * const` - `const` pointer to `int`
- `int const * const` - `const` pointer to `const int`

`int * ptr;`

`ptr` is a **pointer** to **int**

`const int * const ptr;`

`ptr` is a **constant pointer** to **const int**

`const int * ptr;`

`ptr` is a **pointer** to **int constant** (i.e. `const int`)

`int const * ptr;`

`ptr` is a **pointer** to **const int**

`int * const ptr;`

`ptr` is a **const pointer** to **int**