

```
Short* s_ptr = new short(25);    // s_ptr = x1360
```

```
int*    a_ptr = new int(223415); // a_ptr = x11F0
```

```
char*  c_ptr = new char('A');    // c_ptr = x11F8
```

0x0007	0x0006	0x0005	0x0004	0x0003	0x0002	0x0001	0x0000	0x0010 = 0b0000 0000 0000 0 000
							0x0008	0x0008 = 0b0000 0000 0000 1 000
							0x0010	0x0010 = 0b0000 0000 0001 0 000
							0x0018	0x0018 = 0b0000 0000 0001 1 000
							0x0020	0x0020 = 0b0000 0000 0010 0 000
⋮								
				25				0x1360 = 0b0001 0011 0110 0 000
⋮								
223415								0x11F0 = 0b0001 0011 0110 0 000
							'A'	0x11F8 = 0b0001 0011 0110 1 000
⋮								