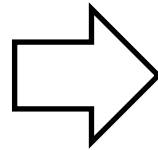


#8842 Integer#[] with range

Old C style

```
if (n>>2) & 0xf == 0x3  
  ...  
end
```



Proposal

```
if n[2, 4] == 0x3  
  ...  
end
```

or

```
if n[2..6] == 0x3  
  ...  
end
```

Comparison

	Old style	Proposal
readable	△	○
writable	×	◎
optimizable	×	◎

especially when n is
a big Bignum