```
multiscale::NumberIterator
 # isInitialised
 # upperBound
 + NumberIterator()
 + ~NumberIterator()
 + init()
 + hasNext()
 + number()
 + reset()
 - initialise()
 - hasNextInitialised()
 hasNextNotInitialised()
 resetCurrentNumber()
multiscale::StandardNumber
           Iterator

    currentNumber

+ StandardNumberIterator()
+ ~StandardNumberIterator()
```

+ number()
- initialise()

hasNextInitialised()resetCurrentNumber()