Коллекции в Ruby Базовые объекты

- Array
- Set
- SortedSet
- Range
- Hash

Enumerable

```
> [Array, Set, SortedSet, Range, Hash].map(&:ancestors).reduce(:&)
=> [Enumerable, Object, Kernel, BasicObject]
```

Array

```
array_by_literal_constructor = [0, 'one', 2.0]
```

```
array_by_default_constructor = Array.new([0, 'one', 2.0])
```

```
array_by_wrap_constructor = Array.wrap([0, 'one', [2.0]])
```

Set

```
set_by_literal_constructor = Set[0, 'one', 2.0]
```

```
set_by_default_constructor = Set.new([0, 'one', 2.0])
```

SortedSet

```
sorted_set_by_literal_constructor = SortedSet[0, 'one', 2.0]
```

sorted_set_by_default_constructor = SortedSet.new([0, 'one', 2.0])

Range

```
range_with_excluded_end = 0...2
range_with_excluded_end.cover?(2) # => false

range_with_included_end = 0..2
range_with_included_end.cover?(2) # => true

range_by_default_constructor = Range.new(0,2)
range_by_default_constructor.cover?(2) # => true
```

```
Hash
```

```
hash_by_literal_constructor = { foo: 0, bar: 1, baz: 2 }
```

hash_by_default_constructor = Hash.new

hash_by_array_constructor = Hash['foo', 0, 'bar', 1, 'baz', 2]