```
var::matrix< S >

    data

     row
      col
   + matrix()
   + matrix()
   + matrix()
   + resize()
   + row()
   + col()
   + size()
   + insert row()
   + insert col()
   + insert row()
   + insert col()
   + T()
   + sort rows()
   + sort cols()
   + sort row()
   + sort col()
   + row_op()
   + col op()
   + turn to()
   + sum()
   + det()
   + inv()
   + is_square()
   + is identity()
   + rref()
   + operator[]()
   + operator+()
   + operator-()
   + operator*()
   + operator/()
             - a
var::matrix< S >::Row
  i
+ Row()
```

+ operator[]()