prawn.md 9/17/2020

Prawn: Check values on table

Sometimes you have to do some special things with a specific cell.

```
class PdfInvoice < Prawn::Document</pre>
  def initialize
    super()
    . . . .
    table_content
    . . .
  end
  def table_content
    data = [ ["Item", "Jan Sales", "Feb Sales"],
              ["Oven", 17, 89],
              ["Fridge", 62, 30],
             ["Microwave", 71, 47]
           1
    table(data) do
      values = cells.columns(1..-1).rows(1..-1)
      bad_sales = values.filter do |cell|
        cell.content.to_i < 40</pre>
      end
      bad_sales.background_color = "FFAAAA"
      good_sales = values.filter do |cell|
        cell.content.to_i > 70
      end
      good_sales.background_color = "AAFFAA"
    end
  end
end
```

This would show the cells with a value < 40 with a red background, and the cells with a value > 70 with a green background.