Ruby master - Bug #7559
Wrong line number with method call syntax
12/14/2012 04:06 AM - naruse (Yui NARUSE)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
<th>Priority:</th>
<th>Normal</th>
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</thead>
<tbody>
<tr>
<td>Assignee:</td>
<td>nobu (Nobuyoshi Nakada)</td>
<td>Target version:</td>
<td>2.0.0</td>
</tr>
<tr>
<td>Backport:</td>
<td></td>
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</tbody>
</table>

**Description**

以下のような場合に表示される行数がおかしくなります。

```ruby
def foo(*args)
p caller[0][\d+:].to_i #=> expected 4 but 8
end
foo "a
b
c
d
e"

def bar(a, b, line)
p a
p line #=> expected 14 but 19
end
def baz
bar LINE, <<eom,
LINE
a
b
c
d
eom
end
baz
```

**Associated revisions**

**Revision 5a565d5c - 12/14/2012 08:11 AM - nobu (Nobuyoshi Nakada)**

parse.y: fix line number

- parse.y (parser_params): parser_tokline to track the line number at which token started. [ruby-dev:46737] [Bug #7559]
- parse.y (fcall): operation with starting line number.
- parse.y (command, primary, method_call): point method name line.
- parse.y (gettable_gen): return token line for `LINE`.

```plaintext
git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@38378 b2dd03c8-39d4-4d8f-98ff-823fe69b080e
```

**Revision 38378 - 12/14/2012 08:11 AM - nobu (Nobuyoshi Nakada)**

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Yui, thank you for reporting this issue.  
Your contribution to Ruby is greatly appreciated.  
May Ruby be with you.

parse.y: fix line number

- `parse.y (parser_params)`: `parser_tokline` to track the line number at which token started. [ruby-dev:46737] [Bug #7559]

- `parse.y (fcall)`: operation with starting line number.

- `parse.y (command, primary, method_call)`: point method name line.

- `parse.y (gettable_gen)`: return token line for `LINE`. 