

Ruby master - Feature #10332

Rational literal for mixed fractions

10/06/2014 02:55 PM - sawa (Tsuyoshi Sawada)

| | |
|---|--|
| Status: Open | |
| Priority: Normal | |
| Assignee: | |
| Target version: | |
| Description | |
| <p>Current behavior of rational literal and String#to_r does not recognize mixed fractions. Mixed fraction is not rare, and is frequently used in places such as US length measurement.</p> | |
| <p>217b-2012.gif</p> | |
| <p>I propose that rational literal and String#to_r should be extended to handle mixed fractions. Perhaps something like:</p> | |
| <pre>8 1/2r #=> (17/2) "8 1/2".to_r #=> (17/2)</pre> | |
| <p>or</p> | |
| <pre>(8 1/2)r #=> (17/2)</pre> | |