

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>	