

## CoCoALib - Feature #1483

### IsPowerOf2 for rationals

14 Sep 2020 13:08 - John Abbott

<b>Status:</b>	Closed	<b>Start date:</b>	14 Sep 2020
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	John Abbott	<b>% Done:</b>	100%
<b>Category:</b>	New Function	<b>Estimated time:</b>	0.25 hour
<b>Target version:</b>	CoCoALib-0.99800	<b>Spent time:</b>	0.25 hour
<b>Description</b> Add new function <b>IsPowerOf2</b> for BigRat. It already exists for BigInt.			

#### History

##### #1 - 14 Sep 2020 13:10 - John Abbott

- Status changed from New to Feedback
- Assignee set to John Abbott
- % Done changed from 0 to 90
- Estimated time set to 0.25 h

Added new function **IsPowerOf2** for BigRat. Gives false if arg is not strictly positive.  
Impl is simple rather than extra fast.

##### #2 - 26 Oct 2020 21:38 - John Abbott

- Status changed from Feedback to Closed
- % Done changed from 90 to 100