

## Ruby trunk - Bug #7491

**BigMath.#exp** `Float` `Rational` `ArgumentError` `TypeError`

12/02/2012 10:51 AM - sho-h (Sho Hashimoto)

<b>Status:</b> Assigned	
<b>Priority:</b> Normal	
<b>Assignee:</b> mrkn (Kenta Murata)	
<b>Target version:</b>	
<b>ruby -v:</b> ruby 2.0.0dev (2012-12-02 trunk 38135) [x86_64-linux]	<b>Backport:</b> 2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: UNKNOWN

### Description

1.9.3 `BigMath.#exp` `Fixnum` `Float` `Rational` `ArgumentError` `TypeError`

```
puts BigMath.exp(BigDecimal("1.0"), 10) # => 0.2718281828E1
puts BigMath.exp(1, 10) # => 0.2718281828E1
puts BigMath.exp(1.0, 10) # => ArgumentError
puts BigMath.exp(Rational(1, 1), 10) # => TypeError
```

### History

#### #1 - 12/03/2012 02:43 AM - mrkn (Kenta Murata)

- Status changed from Open to Assigned
- Assignee set to mrkn (Kenta Murata)

#### #2 - 02/17/2013 03:32 PM - mrkn (Kenta Murata)

- Target version changed from 2.0.0 to 2.6

#### #3 - 12/25/2017 06:15 PM - naruse (Yui NARUSE)

- Target version deleted (2.6)