#### SQRTPI

[Syntax](Syntax.docx):

SQRTPI ( [x](x.docx) )

Description: Computes the positive square root of x × π.

Arguments:

|  |  |  |
| --- | --- | --- |
| Name | Type | Description |
| [x](x.docx) | number | The number, which when multiplied by π, whose positive root is to be found. |

Return Type and Value: number – The positive square root of x × π.

However, if x is negative, #NUM! is returned.

[Example:  
  
SQRTPI(1) results in 1.772453851  
SQRTPI(2) results in 2.506628275  
  
end example]