

The mkessler-mathsymb package

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Abstract

Provides some selected symbols related to mathematics.
This is certainly a very specific, non-generic package, heavily based on the authors use-cases.
Feel free to use this as well if you like the symbols.





\noloc An inverse `\colon` with the correct spacing.
The implementation is by user on [Tex StackExchange](https://tex.stackexchange.com/questions/546713/spacing-in-colon) question <https://tex.stackexchange.com/questions/546713/spacing-in-colon>

\contra Prints a contradiction symbol

\Warning Prints a warning symbol

\circled `\circled{<stuff>}`
Dynamically circles the `<stuff>`. The circle is adjusted in size.

\chainbullet Synonym for `\bullet`. Only existent for semantic reasons.

Table 1: Symbol table	
Macro	Result
<code>Y \leftarrow X \noloc f</code>	$Y \leftarrow X : f$
<code>\contra</code>	
<code>\Warning</code>	
<code>\circled{1}</code>	
<code>\chainbullet</code>	

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The italic numbers denote the pages where the corresponding entry is described, numbers underlined point to the definition, all others indicate the places where it is used.

B		L	
<code>\bullet</code> <i>1</i>	<code>\leftarrow</code> <i>1</i>
C		N	
<code>\chainbullet</code> <i>1</i>	<code>\noloc</code> <i>1</i>
<code>\circled</code> <i>1</i>		
<code>\colon</code> <i>1</i>	W	
<code>\contra</code> <i>1</i>	<code>\Warning</code> <i>1</i>