### [lvl](lvl.docx) (Numbering Level Definition)

This element specifies the appearance and [behavior](behavior.docx) of a [numbering](numbering.docx) level within a given abstract [numbering](numbering.docx) definition. A [numbering](numbering.docx) level contains a set of properties for the display of the [numbering](numbering.docx) for a given [numbering](numbering.docx) level within an abstract [numbering](numbering.docx) definition.

A [numbering](numbering.docx) level definition is identical to a [numbering](numbering.docx) level override definition, except for the fact that it is defined as part of a [numbering](numbering.docx) definition instance using the [abstractNum](abstractNum.docx) element (§) rather than as part of an abstract [numbering](numbering.docx) definition using the [num](num.docx) element (§).

[Example: Consider the WordprocessingML below:

<w:[abstractNum](abstractNum.docx) w:[abstractNumId](abstractNumId.docx)="4">  
 <w:[nsid](nsid.docx) w:val="1DE04504" />  
 <w:[multiLevelType](multiLevelType.docx) w:val="hybridMultilevel" />  
 <w:[lvl](lvl.docx) w:[ilvl](ilvl.docx)="0" w:tplc="0409000F">  
 ...  
 </w:[lvl](lvl.docx)>  
 <w:[lvl](lvl.docx) w:[ilvl](ilvl.docx)="1" w:tplc="04090019">  
 ...  
 </w:[lvl](lvl.docx)>  
 <w:[lvl](lvl.docx) w:[ilvl](ilvl.docx)="2" w:tplc="04090019">  
 ...  
 </w:[lvl](lvl.docx)>  
 <w:[lvl](lvl.docx) w:[ilvl](ilvl.docx)="3" w:tplc="0409000F">  
 ...  
 </w:[lvl](lvl.docx)>  
 ...  
</w:[abstractNum](abstractNum.docx)>

This example shows that any paragraph whose [numbering](numbering.docx) properties use the [ilvl](ilvl.docx) elements with the attribute val set equal to 0, 1, 2, or 3 will have the appearance and [behavior](behavior.docx) of their first four numbered levels specified by the [lvl](lvl.docx) elements given above (assuming that no level overrides have been specified). end example]

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| Parent Elements |
| [abstractNum](abstractNum.docx) (§) |

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| Child Elements | Subclause |
| [isLgl](isLgl.docx) (Display All Levels Using Arabic Numerals) | § |
| [legacy](legacy.docx) (Legacy [Numbering](Numbering.docx) Level Properties) | § |
| [lvlJc](lvlJc.docx) (Justification) | § |
| [lvlPicBulletId](lvlPicBulletId.docx) (Picture [Numbering](Numbering.docx) Symbol Definition Reference) | § |
| [lvlRestart](lvlRestart.docx) (Restart [Numbering](Numbering.docx) Level Symbol) | § |
| [lvlText](lvlText.docx) (Numbering Level Text) | § |
| [numFmt](numFmt.docx) (Numbering Format) | § |
| [pPr](pPr.docx) (Numbering Level Associated Paragraph Properties) | § |
| [pStyle](pStyle.docx) (Paragraph Style's Associated [Numbering](Numbering.docx) Level) | § |
| [rPr](rPr.docx) (Numbering Symbol [Run](Run.docx) Properties) | § |
| [start](start.docx) (Starting Value) | § |
| [suff](suff.docx) (Content Between [Numbering](Numbering.docx) Symbol and Paragraph Text) | § |

|  |  |
| --- | --- |
| Attributes | Description |
| [ilvl](ilvl.docx) (Numbering Level) | Specifies the [numbering](numbering.docx) level definition that is to be defined by this set of [numbering](numbering.docx) properties.  This override is a zero-based index of the number of list levels in the document. [Example: A value of 2 is the 3rd list level in the document. end example]  [Example: Consider the following WordprocessingML for a [numbering](numbering.docx) definition instance:  <w:[num](num.docx) w:[numId](numId.docx)="6">  <w:[abstractNumId](abstractNumId.docx) w:val="4" />  <w:[lvlOverride](lvlOverride.docx) w:[ilvl](ilvl.docx)="0">  …  </w:[num](num.docx)>  In this example, the first [numbering](numbering.docx) level definition (with an [ilvl](ilvl.docx) of 0) within the referenced abstract [numbering](numbering.docx) definition will be overridden. end example]  The possible values for this attribute are defined by the [ST\_DecimalNumber](ST_DecimalNumber.docx) simple [type](type.docx) (§). |
| tentative (Tentative Numbering) | Specifies that a given [numbering](numbering.docx) level was been saved by a producer but was not used in the parent document. This means that this [numbering](numbering.docx) level may be redefined by a future consumer without changing the actual content of the document.  A value of on, 1, or true for this attribute value specifies that the [numbering](numbering.docx) level is not used in the current document's contents.  A value of off, 0, or false for this attribute value specifies that the [numbering](numbering.docx) level is used in the parent document and cannot be redefined without changing its contents. This is the default value for this attribute, and is implied when this attribute is omitted.  [Example: Consider the following WordprocessingML [numbering](numbering.docx) level:  <w:[lvl](lvl.docx) w:[ilvl](ilvl.docx)="0" w:tentative="on" >  ...  </w:[lvl](lvl.docx)>  This level has the tentative attribute set to on, therefore the contents of this [numbering](numbering.docx) level have not been used in the document and may be redefined by a consumer as desired. end example]  If this attribute is equal to on, 1, or true, the WordprocessingML for a given document will contain the [numbering](numbering.docx) level information associated with this [numbering](numbering.docx) level, but the 'tentative' [numbering](numbering.docx) level(s) shall not be represented in any of the hosting application's user interface pertaining to [numbering](numbering.docx) levels.  The possible values for this attribute are defined by the [ST\_OnOff](ST_OnOff.docx) simple [type](type.docx) (§). |
| tplc (Template Code) | Specifies a unique hexadecimal value which may be used to specify a location within an application's user interface in which this [numbering](numbering.docx) level shall be displayed. The method by which this value is interpreted shall be application-defined.  If this attribute is omitted, then this [numbering](numbering.docx) may be displayed in any location chosen by the consumer.  [Example: Consider the following abstract [numbering](numbering.docx) definition:  <w:[abstractNum](abstractNum.docx) w:[abstractNumId](abstractNumId.docx)="1" w:tplc="04090019">  …  </w:[abstractNum](abstractNum.docx)>  In this example the [abstractNum](abstractNum.docx) element with attribute [abstractNumId](abstractNumId.docx) equal to 1, would appear in the area within a consumer's application user interface specified by the template code 04090019.end example]  The possible values for this attribute are defined by the [ST\_LongHexNumber](ST_LongHexNumber.docx) simple [type](type.docx) (§). |

The following [XML](XML.docx) Schema fragment defines the contents of this element:

<complexType [name](name.docx)="CT\_Lvl">

<sequence>

<element [name](name.docx)="[start](start.docx)" [type](type.docx)="CT\_DecimalNumber" minOccurs="0"/>

<element [name](name.docx)="[numFmt](numFmt.docx)" [type](type.docx)="CT\_NumFmt" minOccurs="0"/>

<element [name](name.docx)="[lvlRestart](lvlRestart.docx)" [type](type.docx)="CT\_DecimalNumber" minOccurs="0"/>

<element [name](name.docx)="[pStyle](pStyle.docx)" [type](type.docx)="CT\_String" minOccurs="0"/>

<element [name](name.docx)="[isLgl](isLgl.docx)" [type](type.docx)="CT\_OnOff" minOccurs="0"/>

<element [name](name.docx)="[suff](suff.docx)" [type](type.docx)="CT\_LevelSuffix" minOccurs="0"/>

<element [name](name.docx)="[lvlText](lvlText.docx)" [type](type.docx)="CT\_LevelText" minOccurs="0"/>

<element [name](name.docx)="[lvlPicBulletId](lvlPicBulletId.docx)" [type](type.docx)="CT\_DecimalNumber" minOccurs="0"/>

<element [name](name.docx)="[legacy](legacy.docx)" [type](type.docx)="CT\_LvlLegacy" minOccurs="0"/>

<element [name](name.docx)="[lvlJc](lvlJc.docx)" [type](type.docx)="CT\_Jc" minOccurs="0"/>

<element [name](name.docx)="[pPr](pPr.docx)" [type](type.docx)="CT\_PPr" minOccurs="0"/>

<element [name](name.docx)="[rPr](rPr.docx)" [type](type.docx)="CT\_RPr" minOccurs="0"/>

</sequence>

<attribute [name](name.docx)="[ilvl](ilvl.docx)" [type](type.docx)="[ST\_DecimalNumber](ST_DecimalNumber.docx)" use="required"/>

<attribute [name](name.docx)="tplc" [type](type.docx)="[ST\_LongHexNumber](ST_LongHexNumber.docx)" use="optional"/>

<attribute [name](name.docx)="tentative" [type](type.docx)="[ST\_OnOff](ST_OnOff.docx)" use="optional"/>

</complexType>