#### [n](n.docx) (Numeric)

Represents a numeric value in the PivotTable.

[Example:

<[sharedItems](sharedItems.docx) containsSemiMixedTypes="0" containsString="0" containsNumber="1"  
 containsInteger="1" minValue="3" maxValue="3" count="1">  
 <[n](n.docx) [v](v.docx)="3"/>  
</[sharedItems](sharedItems.docx)>

end example]

|  |
| --- |
| Parent Elements |
| [entries](entries.docx) (§); [groupItems](groupItems.docx) (§); [r](r.docx) (§); [sharedItems](sharedItems.docx) (§) |

|  |  |
| --- | --- |
| Child Elements | Subclause |
| [tpls](tpls.docx) (Tuples) | § |
| [x](x.docx) (Member Property Index) | § |

|  |  |
| --- | --- |
| Attributes | Description |
| [b](b.docx) (Bold) | Specifies a boolean value that indicates whether this value contains bold formatting on the OLAP server. This attribute applies to OLAP-based PivotTables only.  A value of on, 1, or true indicates this value contains italic formatting on the server.  The possible values for this attribute are defined by the XML [Schema](Schema.docx) boolean datatype. |
| bc (Background Color) | Specifies the background [color](color.docx) for this value that was provided by the OLAP server. This attribute applies to OLAP-based PivotTables only. The [color](color.docx) is specified as a HEX value in RGB space.  The possible values for this attribute are defined by the [ST\_UnsignedIntHex](ST_UnsignedIntHex.docx) simple type (§). |
| [c](c.docx) (Caption) | Specifies the caption for this item.  The possible values for this attribute are defined by the [ST\_Xstring](ST_Xstring.docx) simple type (§). |
| cp (Member Property Count) | Specifies the number of [member](member.docx) property values for this item.  The possible values for this attribute are defined by the XML [Schema](Schema.docx) unsignedInt datatype. |
| [f](f.docx) (Calculated Item) | Specifies a boolean value that indicates whether this is a calculated [item](item.docx) value.  A value of on, 1, or true indicates this [item](item.docx) is a calculated value.  A value of off, 0, or false indicates this [item](item.docx) is not calculated.  The possible values for this attribute are defined by the XML [Schema](Schema.docx) boolean datatype. |
| fc (Foreground Color) | Specifies the foreground [color](color.docx) for this value that was provided by the OLAP server. This attribute applies to OLAP-based PivotTables only. The [color](color.docx) is specified as a HEX value in RGB space.  The possible values for this attribute are defined by the [ST\_UnsignedIntHex](ST_UnsignedIntHex.docx) simple type (§). |
| [i](i.docx) (Italic) | Specifies a boolean value that indicates whether the value contains italic formatting on the OLAP server. This attribute applies to OLAP-based PivotTables only.  A value of on, 1, or true indicates this value contains italic formatting on the server.  The possible values for this attribute are defined by the XML [Schema](Schema.docx) boolean datatype. |
| in (Format Index) | Specifies the index to the OLAP serverformat element where the [format](format.docx) string for this entry is stored.  The possible values for this attribute are defined by the XML [Schema](Schema.docx) unsignedInt datatype. |
| st (Strikethrough) | Specifies a boolean value that indicates whether the value contains strikethrough formatting on the OLAP server. This attribute applies to OLAP-based PivotTables only.  A value of on, 1, or true indicates this value contains strikethrough formatting on the server.  The possible values for this attribute are defined by the XML [Schema](Schema.docx) boolean datatype. |
| [u](u.docx) (Unused Item) | Specifies a boolean value that indicates whether this is an unused item. The application marks an [item](item.docx) as unused when an [item](item.docx) is deleted from the data source. The [item](item.docx) and associated [metadata](metadata.docx) are retained in the cache until the threshold for unused [items](items.docx) specified in missingItemsLimit is reached.  A value of on, 1, or true indicates this [item](item.docx) is not used.  A value of off, 0, or false indicates this [item](item.docx) is used.  The possible values for this attribute are defined by the XML [Schema](Schema.docx) boolean datatype. |
| un (Underline) | Specifies a boolean value that indicates whether the value contains underline formatting on the OLAP server. This attribute applies to OLAP-based PivotTables only.  A value of on, 1, or true indicates this value contains underline formatting on the server.  The possible values for this attribute are defined by the XML [Schema](Schema.docx) boolean datatype. |
| [v](v.docx) (Value) | Specified the value of this item.  The possible values for this attribute are defined by the XML [Schema](Schema.docx) double datatype. |

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

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

<sequence>

<element name="[tpls](tpls.docx)" minOccurs="0" maxOccurs="unbounded" type="CT\_Tuples"/>

<element name="x" minOccurs="0" maxOccurs="unbounded" type="CT\_X"/>

</sequence>

<attribute [name](name.docx)="[v](v.docx)" use="required" type="xsd:double"/>

<attribute [name](name.docx)="[u](u.docx)" type="xsd:boolean"/>

<attribute [name](name.docx)="[f](f.docx)" type="xsd:boolean"/>

<attribute [name](name.docx)="[c](c.docx)" type="[ST\_Xstring](ST_Xstring.docx)"/>

<attribute [name](name.docx)="cp" type="xsd:unsignedInt"/>

<attribute [name](name.docx)="in" type="xsd:unsignedInt" use="optional"/>

<attribute [name](name.docx)="bc" type="[ST\_UnsignedIntHex](ST_UnsignedIntHex.docx)" use="optional"/>

<attribute [name](name.docx)="fc" type="[ST\_UnsignedIntHex](ST_UnsignedIntHex.docx)" use="optional"/>

<attribute name="[i](i.docx)" type="xsd:boolean" use="optional" default="false"/>

<attribute name="un" type="xsd:boolean" use="optional" default="false"/>

<attribute name="st" type="xsd:boolean" use="optional" default="false"/>

<attribute name="[b](b.docx)" type="xsd:boolean" use="optional" default="false"/>

</complexType>