

Specifying the amount of space between the punctuation and digit in European Typography

The amount of space between the punctuation and digit in European Typography can be adjusted. The amount of the space can be specified by `axf:space-after-punctuation`, `axf:space-before-punctuation`, `axf:space-between-digit-and-punctuation`, `axf:space-between-punctuation-and-digit`, right under `<fo:declarations>`. The language, space, code properties can be specified. These settings are also available in the Option Setting File.

Example of French definition

The following example shows how to specify values to `<fo:declarations>`

```
<fo:declarations>
  <axf:space-before-punctuation code="?" space="1 div 3" language="fr"/>
  <axf:space-before-punctuation code="!" space="1 div 3" language="fr"/>
  <axf:space-before-punctuation code=";" space="1 div 3" language="fr"/>
  <axf:space-before-punctuation code=":" space="1 div 4" language="fr"/>
  <axf:space-before-punctuation code="»" space="1 div 4" language="fr"/>
  <axf:space-after-punctuation code="«" space="1 div 4" language="fr"/>
  <axf:space-between-punctuation-and-digit code="+" space="thin" language="fr"/>
  <axf:space-between-punctuation-and-digit code="-" space="thin" language="fr"/>
  <axf:space-between-digit-and-punctuation code="%" space="thin" language="fr"/>
</fo:declarations>
```

Formatting example with `xml:lang="fr"`

Échantillon ? Échantillon ! « Échantillon » Échantillon.

Échantillon ; 123– 345+ 678 Échantillon 100 %.

Formatting example with `xml:lang="en"`

Échantillon? Échantillon! «Échantillon» Échantillon.

Échantillon; 123–345+678 Échantillon 100%.