

# Space between Japanese and Western languages

Here is a setting of automatically inserting a space between Japanese and Western languages. No space is entered when `axf:text-autospace` is specified as `none`. A space is entered between Kanji/Kana and European languages if `ideograph-numeric` is set. Likewise, a space is entered between Kanji/Kana and alphabets with `ideograph-alpha`, and between Kanji/Kana and Western language parenthesis with `ideograph-prenthesis` (however, a space will be entered outside the parenthesis only). A space between Japanese and Western languages can be specified with the value of `axf:text-autospace-width`.

`none`

漢0漢X漢(漢)漢[漢]漢{漢}漢

`ideograph-numeric + ideograph-alpha`

漢 0 漢 X 漢(漢)漢[漢]漢{漢}漢

`ideograph-parenthesis`

漢0漢X漢 (漢) 漢 [漢] 漢 {漢} 漢

`ideograph-numeric + ideograph-alpha + ideograph-parenthesis, axf:text-autospace-width="0.125em"`

漢 0 漢 X 漢 (漢) 漢 [漢] 漢 {漢} 漢

`ideograph-numeric + ideograph-alpha + ideograph-parenthesis, axf:text-autospace-width="0.25em"`

漢 0 漢 X 漢 (漢) 漢 [漢] 漢 {漢} 漢

`ideograph-numeric + ideograph-alpha + ideograph-parenthesis, axf:text-autospace-width="0.5em"`

漢 0 漢 X 漢 (漢) 漢 [漢] 漢 {漢} 漢