

## SAIP2025: Abstract Special characters and formatting

Formatting and certain special characters can be utilised via HTML-tags and web-codes. Below are the lists and a few examples.

### Formatting

Bold:            <b> text1 </b> →     **text1**  
 Italic:           <i>text2</i> →     *text2*  
 Underline:       <u>test3</u> →     text3  
 Superscript:     <sup>text4</sup> →     text<sup>4</sup>  
 Subscript:       <sub>text5</sub> →     text<sub>5</sub>

### Special characters

Greek characters pasted from another application such as MSWord should work, but fancy equations will probably not work. You may also use the following HTML codes:

degree sign	&#176;	&deg;	°
plus or minus	&#177;	&plusmn;	±
middle dot	&#183;	&middot;	·
one-fourth	&#188;	&frac14;	¼
one-half	&#189;	&frac12;	½
three-fourths	&#190;	&frac34;	¾
Alpha	&Alpha;		<b>Α</b>
alpha	&alpha;		<b>α</b>
Beta	&Beta;		<b>Β</b>
beta	&beta;		<b>β</b>
Gamma	&Gamma;		<b>Γ</b>
gamma	&gamma;		<b>γ</b>
Delta	&Delta;		<b>Δ</b>
delta	&delta;		<b>δ</b>
Epsilon	&Epsilon;		<b>Ε</b>
epsilon	&epsilon;		<b>ε</b>
Zeta	&Zeta;		<b>Ζ</b>
zeta	&zeta;		<b>ζ</b>
Eta	&Eta;		<b>Η</b>
eta	&eta;		<b>η</b>
Theta	&Theta;		<b>Θ</b>
theta	&theta;		<b>θ</b>
Iota	&Iota;		<b>Ι</b>
iota	&iota;		<b>ι</b>

Kappa	&Kappa;		<b>Κ</b>
kappa	&kappa;		<b>κ</b>
Lambda	&Lambda;		<b>Λ</b>
lambda	&lambda;		<b>λ</b>
Mu	&Mu;		<b>Μ</b>
mu	&mu;		<b>μ</b>
Nu	&Nu;		<b>Ν</b>
nu	&nu;		<b>ν</b>
Xi	&Xi;		<b>Ξ</b>
xi	&xi;		<b>ξ</b>
Omicron	&Omicron;		<b>Ο</b>
omicron	&omicron;		<b>ο</b>
Pi	&Pi;		<b>Π</b>
pi	&pi;		<b>π</b>
Rho	&Rho;		<b>Ρ</b>
rho	&rho;		<b>ρ</b>
Sigma	&Sigma;		<b>Σ</b>
sigma	&sigma;		<b>σ</b>
Tau	&Tau;		<b>Τ</b>
tau	&tau;		<b>τ</b>
Upsilon	&Upsilon;		<b>Υ</b>
upsilon	&upsilon;		<b>υ</b>
Phi	&Phi;		<b>Φ</b>
phi	&phi;		<b>φ</b>

Chi	&Chi;		Χ
chi	&chi;		χ
Psi	&Psi;		Ψ

psi	&psi;		ψ
Omega	&Omega;		Ω
omega	&omega;		ω

**Examples:**

- To write H<sub>2</sub>O, you must type: H<sub>2</sub>O
- To write  $e^{i\pi} - 1 = 0$ , you must type: <b>e</b><sup>i</sup>&pi;</sup> - 1 = 0
- To write  $x^{\pi} - y = \pm \frac{1}{4} z$ , you must type: <b>x</b><sup>i</sup>&pi;</sup> - <b>y</b> = &plusmn;&frac14; <b>z</b>