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My L^AT_EX Document

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this is will produces *italicized* text.
this is will produces **bold face** text.
this is will produces SMALL CAPS text.
this is will produces **typewriter** text.
Please visit CS website at <http://cs.joy.com>.
Please visit CS website at <https://github.com>.
Please visit CS website at Github.

Good day to You.
Good day to You.
Good day to You.
Good day to you.
Good day to you.
Good day to You.
Good day to You.
Good day to You.
Good day to You.

text position center.

text position left-justified.

text position right-justified.

this line is center.
this line is left-justified.
this line is right-justified.

1 Linear Functions

1.1 Slope-intercept form

1.1.1 Example 1:

1.1.2 Example 2:

1.2 Standard form

Example 1:

Example 2:

1.3 Point-slope form

2 Quadratic Functions

2.1 Vertex form

2.2 Standard form

2.3 Factored form