The sample program that draws a house:

| (The sample program that draws a house)  Dear Kakubo,  Please,  Draw a HOUSE at position [10, 10].  Thank you.  Best Wishes.  P.S.  P.P.S. I defined HOUSE at position [x, y] with height also length as the following:  Please,  (Definition of elements of a house)  HOUSE has a Triangle with name Roof at position [x,y] with height [HOUSE's height/2] also length [HOUSE's length]. (Shape has another shape)  HOUSE has a rectangle with name Body at position [x,y+HOUSE's height/2] with height [HOUSE's height/2] also length [HOUSE's length].  HOUSE has a rectangle with name Door at position [x + HOUSE's length/2 - HOUSE's length/10,y+HOUSE's height/4] with height [HOUSE's height/4] also length [HOUSE's length/5].  HOUSE has a rectangle with name Window-One at position [x+HOUSE's length/10,y+HOUSE's height/2+HOUSE's height/15] with height [HOUSE's height/20] also length [HOUSE's length/20].  HOUSE has a rectangle with name Window-Two at position [x+HOUSE's length/10+HOUSE's length/3,y+HOUSE's height/2+HOUSE's height/15] with height [HOUSE's height/20] also length [HOUSE's length/20].  Draw Roof. Draw Body. Draw Door. Draw Window-One. Draw Window-Two.  Thank You.  I defined a TRIANGLE at position [x, y] with height also length as the following:  Please,  (Definition of elements of a house)  TRIANGLE has line with name side-left start [x, y+height] end [x+length/2, y+height].  TRIANGLE has line with name side-right start [x+length/2, y] end [x+length, y+length].  TRIANGLE has line with name base start [x, y+height] end [x+length, y+height].  (Draw the triangle)  Draw side-left. Draw side-right. Draw base.  Thank You.  ! |
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The sample program that draws a stick-figure

| Dear Kakubo,  Draw a STICK-FIGURE at position [15,0].  Best Wishes.  P.S I defined the function Draw-eyes at position[x+1, y+1] as the following:  Please,  Draw oval with length[0.5] width[0.5] at position[x+1,y+1].  Draw oval with length[0.5] width[0.5] at position[x+3,y+1].  Thank you.  P.S I defined the function Draw-arms at position[x-5,y+5] as the following:  Please,  Draw line with start[x] end[x-5] at direction SE.  Draw line with stat[x+5] end[x+10] at direction SW.  Thank you.  P.S I defined the function Draw-legs at position[x+3.5,y+20] as the following:  Please,  Draw line with start[x+3.5] end[x-10] at direction SE.  Draw line with start[x+3.5] end[x+10] at direction SW.  Thank you.  P.P.S I defined STICK-FIGURE at position[x, y] as the following:  Please,  STICK-FIGURE has a head.  STICK-FIGURE has two arms.  STICK-FIGURE has two legs.  STICK-FIGURE has one body.  STICK-FIGURE has two eyes.  Draw oval with length[5] and width[5] at position[x,y].  Draw-eyes at position[x+1, y+1].  Draw body with length[20]at position[x+3.5, y+5].  Draw-arms at position[x-5, y+5].  Draw-legs at position[x+3.5,y+20].  Thank you.  ! |
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