

1

$x_1$	$y_1$
0	0
4	0
4	4
0	4




2

$\text{polygon}(x_1, y_1)$


3

$\text{polygon}\left(\frac{x_1}{4}, \frac{y_1}{4}\right)$


4

  $\text{polygon}\left(1 + \frac{x_1}{4}, 1 + \frac{y_1}{4}\right)$


5

  $\text{polygon}\left(2 + \frac{x_1}{4}, 2 + \frac{y_1}{4}\right)$


6

  $\text{polygon}\left(3 + \frac{x_1}{4}, 3 + \frac{y_1}{4}\right)$


7

  $\text{polygon}\left(4 + \frac{x_1}{4}, 4 + \frac{y_1}{4}\right)$


8

  $\text{polygon}\left(5 + \frac{x_1}{4}, 5 + \frac{y_1}{4}\right)$


9

  $\text{polygon}\left(6 + \frac{x_1}{4}, 6 + \frac{y_1}{4}\right)$


10

  $\text{polygon}\left(7 + \frac{x_1}{4}, 7 + \frac{y_1}{4}\right)$


11

  $\text{polygon}(4 + x_1, 4 + y_1)$


12

  $\text{polygon}(t_1 + x_1, t_1 + y_1)$


13

  $\text{polygon}(t_1 + x_1, y_1)$


14

  $\text{polygon}(x_1, t_1 + y_1)$

15

  $\text{polygon}\left(t_1 + \frac{x_1}{4}, t_1 + \frac{y_1}{4}\right)$

16

  $t_1 = 0.067$

17