

Creating computer programs in Python



Beginner level

Materials prepared by the department
of methodological development department



Calculator. Part 2

As with the window, you can customize the appearance of widgets: size, background color and text. To do this, use the following parameters:

width - width

height - height

bg (background) - background color

fg (foreground) - text color.

Important: the size of the widget is not specified in pixels but in the number of letters that will fit in this widget in height or width.

```
window.configure(bg='black')
```

Set the background color of the entire window

```
btn = tk.Button(window, text='+', width=3, height=2)
```

Set the size of the button

```
entry = tk.Entry(window, bg='green', fg='gold')
```

Set the background color and text color of the input field

```
label = tkinter.Label(window, text='Enter the first number')
```

Adding a label widget with the text "Enter the first number"