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Python GUI Development with Tkinter Chapter Quiz

You answered 3 of 3 questions correctly. [Continue watching](#) [Retake quiz](#)

Question 1 of 3

Given the code below, what additional commands will you run to have the left frame expand with the window and to give the right frame a fixed width?

```
frame1 = ttk.Frame(panedwindow, width=100, height=400, relief=SUNKEN)
frame2 = ttk.Frame(panedwindow, width=100, height=400, relief=SUNKEN)
```

- `panedwindow.add(frame1, weight=1)`
`panedwindow.add(frame2, weight=0)`
Correct
Setting the weight of the right frame to 0 will keep its width fixed.
- `panedwindow.add(frame1, weight=1)`
`panedwindow.add(frame2, weight=1)`
- `panedwindow.add(frame1, expand=True)`
`panedwindow.add(frame2, expand=False)`
- `panedwindow.add(frame1, weight=0)`
`panedwindow.add(frame2, weight=0)`

Question 2 of 3

All widgets within a frame should use the ____ .

- relief geometry manager
- same geometry manager
Correct
Widgets within a frame can use any geometry manager as long as it's the same for all.
- grid geometry manager
- same geometry manager like the frame itself

Question 3 of 3

How can you get the index of the tab currently selected in a tabbed notebook?

- `notebook.index()`
- `notebook.select(notebox.index())`
- `notebook.index(notebook.select())`
Correct
This will first get the ID of the selected tab and then convert it to the corresponding tab index.
- `notebook.select()`