

**input  $x$**

```
graph TD; A([input x]) --> B[square]; B --> C([output x^2])
```

**square**

**output  $x^2$**

**main**



```
graph TD; main[main] --> output0([output 0]);
```

A diagram illustrating a flow or output. At the top, a gray rectangular box with a black border contains the text "main". A green arrow points vertically downwards from the bottom center of this box to the top center of a white rounded rectangular box with a blue border below it. This second box contains the text "output 0".

**output 0**