

total = **readAndTotal()**



(line 11) Enter a number = 8

Line 14 is NOT TRUE, so

Jump to line 18: return [8.0] + **readAndTotal()**



(line 11) Enter a number = 12

Line 14 is still NOT TRUE, so

Jump to line 18: return [12.0] + **readAndTotal()**



(line 11) Enter a number = (blank entered)

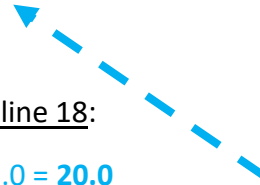
Line 14 is TRUE!

Now we go to line 15: **return 0**

That **0** will go back up the chain (see blue)

Back to line 23:

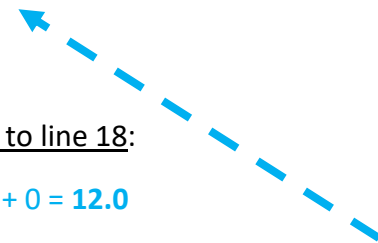
The **20.0** is assigned to the variable
total



Back to line 18:

8.0 + 12.0 = 20.0

The **20.0** will go back up the chain



Back to line 18:

12.0 + 0 = 12.0

The **12.0** will go back up the chain

