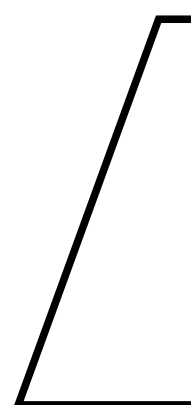
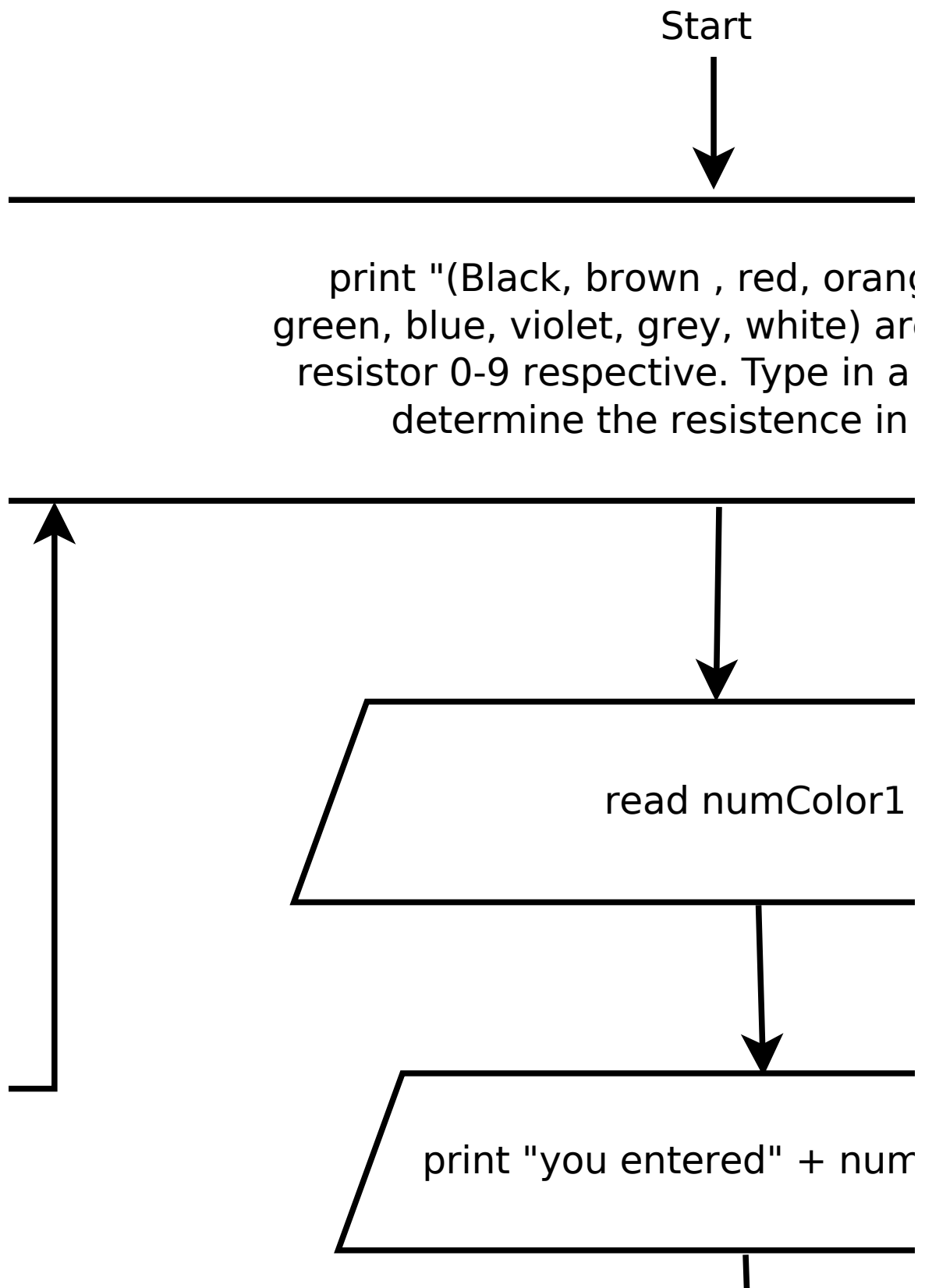
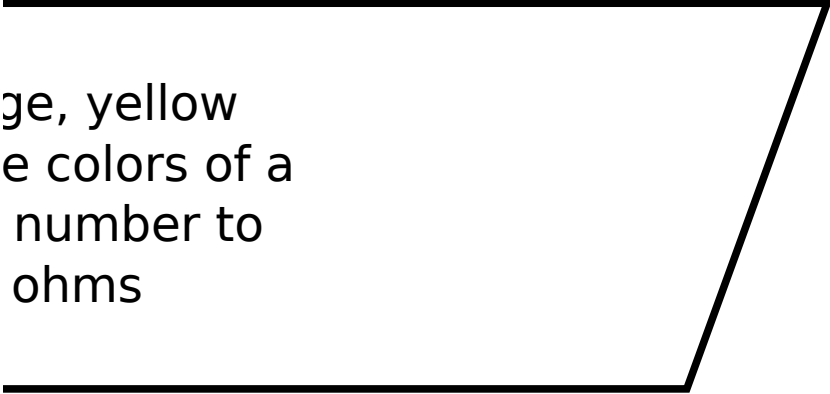


PROBLEM #1

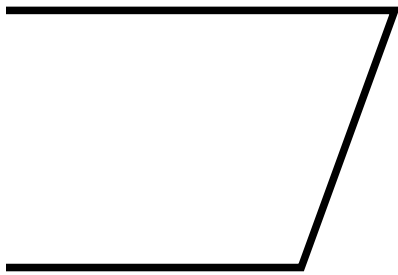
PROBLEM #2







ge, yellow
e colors of a
number to
ohms



Color1

PROBLEM #1



Start



Print "In this program i will be able to
determine the line that goes through two point
that you give me on a x, y coordinate graph.
Ill start by asking what is your X1 coordinate."



read x1

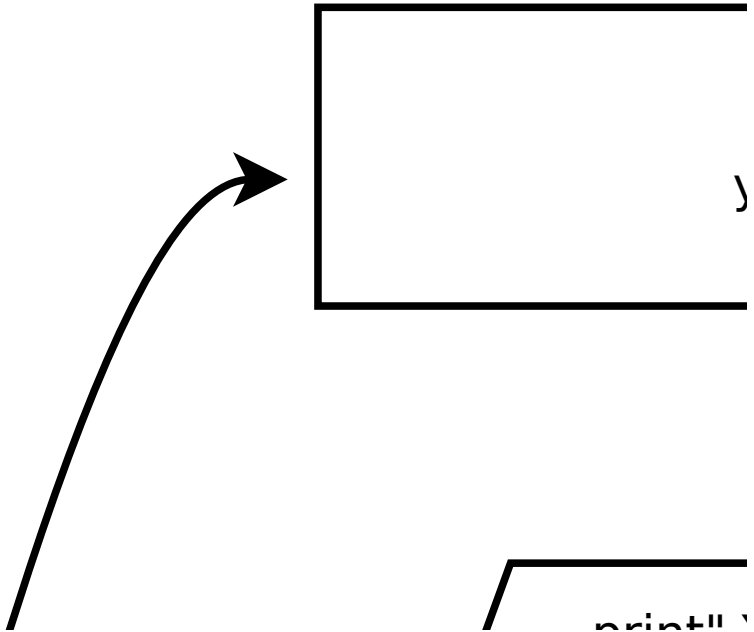


print "What is your Y1?"



read y1

ts




```
m = (y2- y1)/(x2-x1)
/nt =(m * -1 * x2) + y2
```



Your coordinates are: / " x1

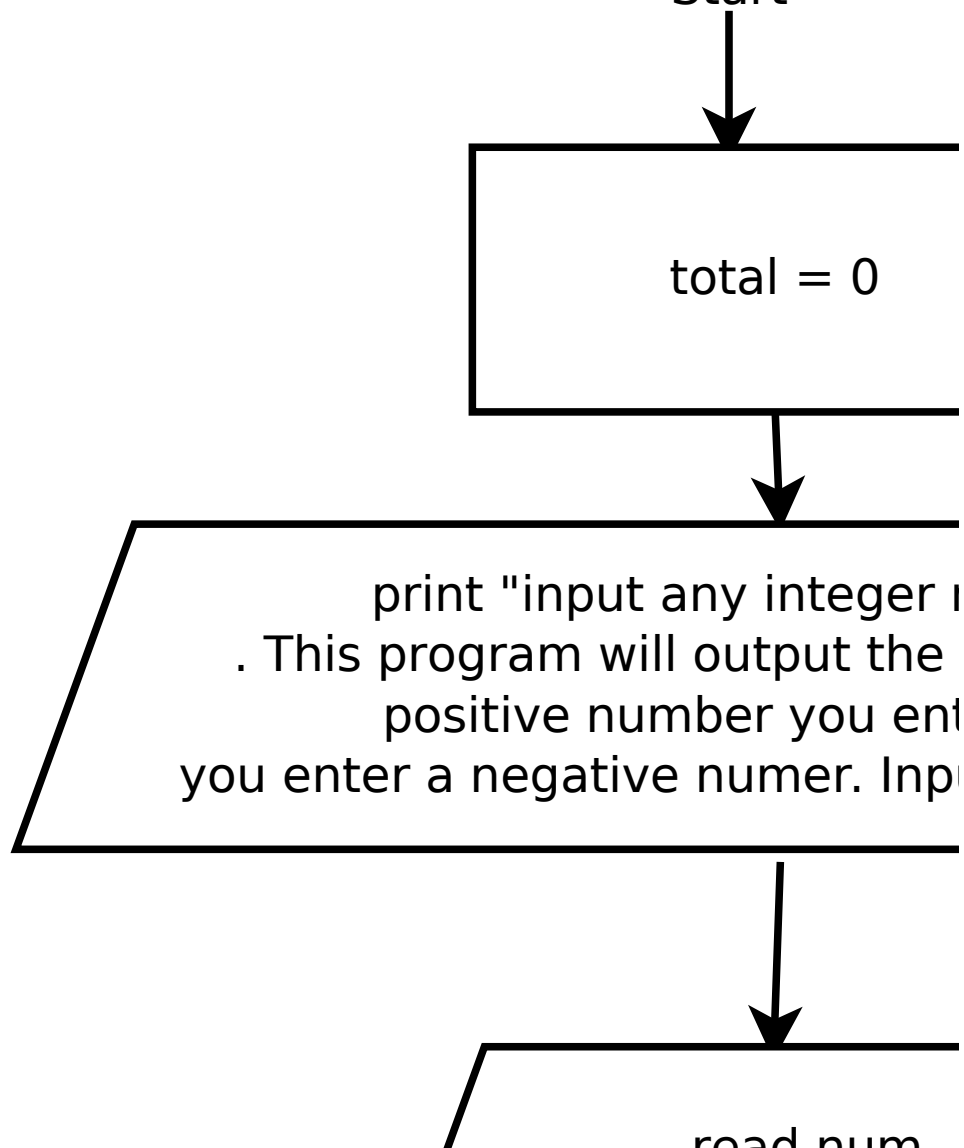
PROBLEM #3

Start

total = 0

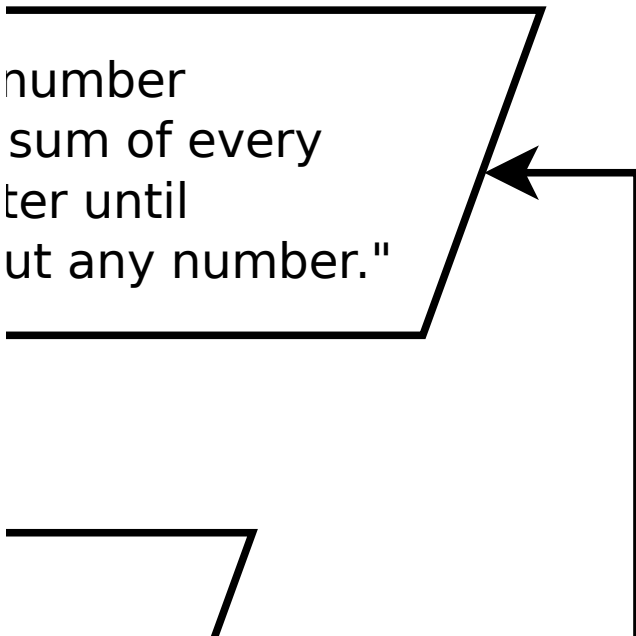
print "input any integer i
. This program will output the
positive number you ent
you enter a negative number. Inp

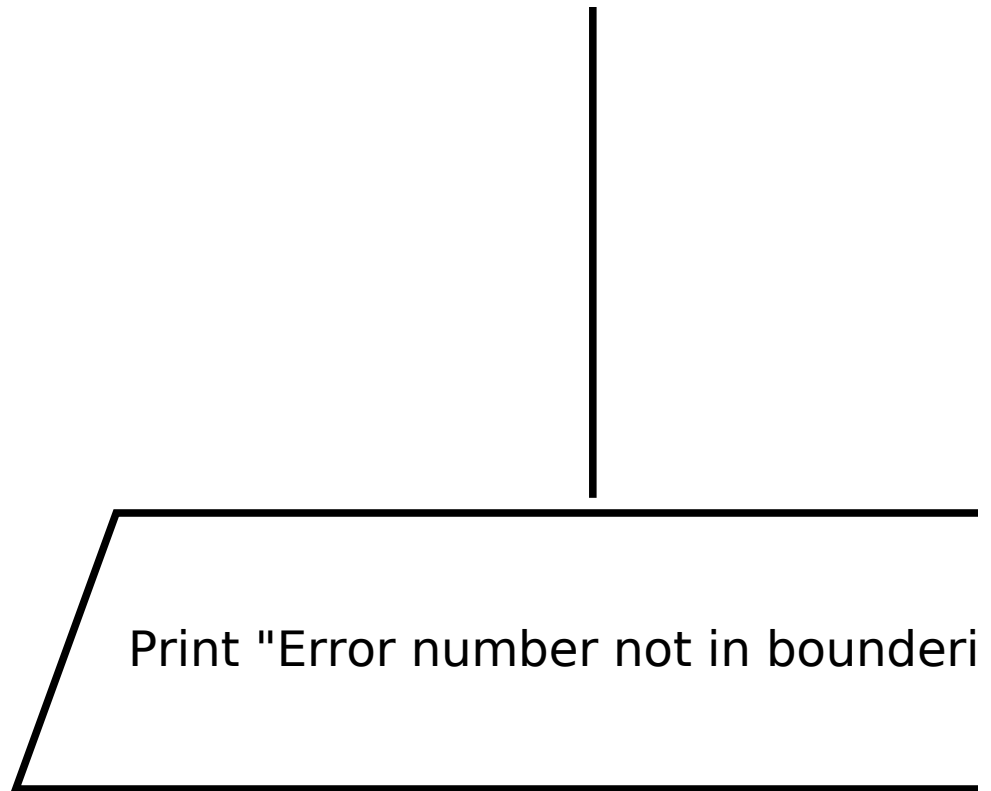
read num

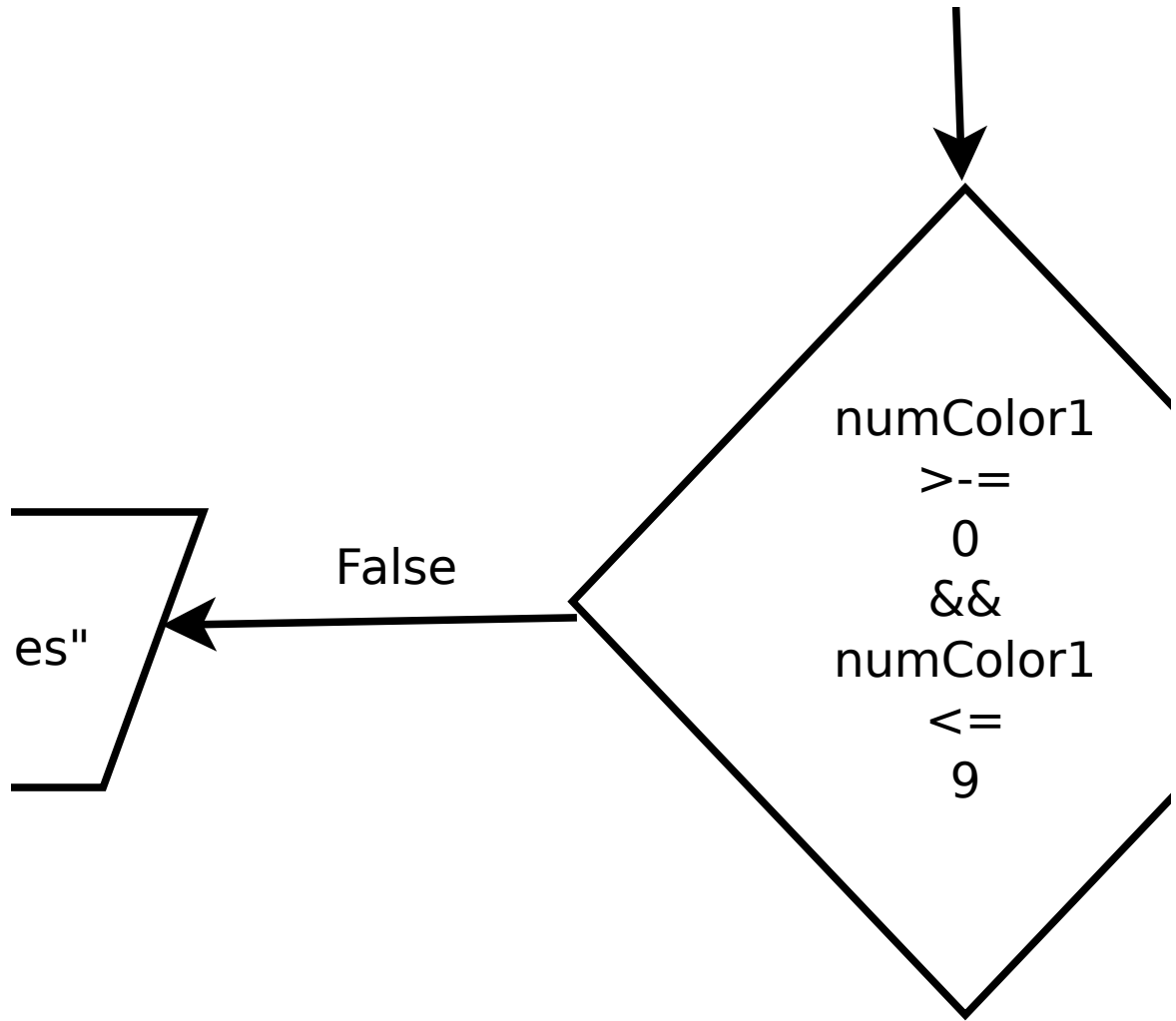


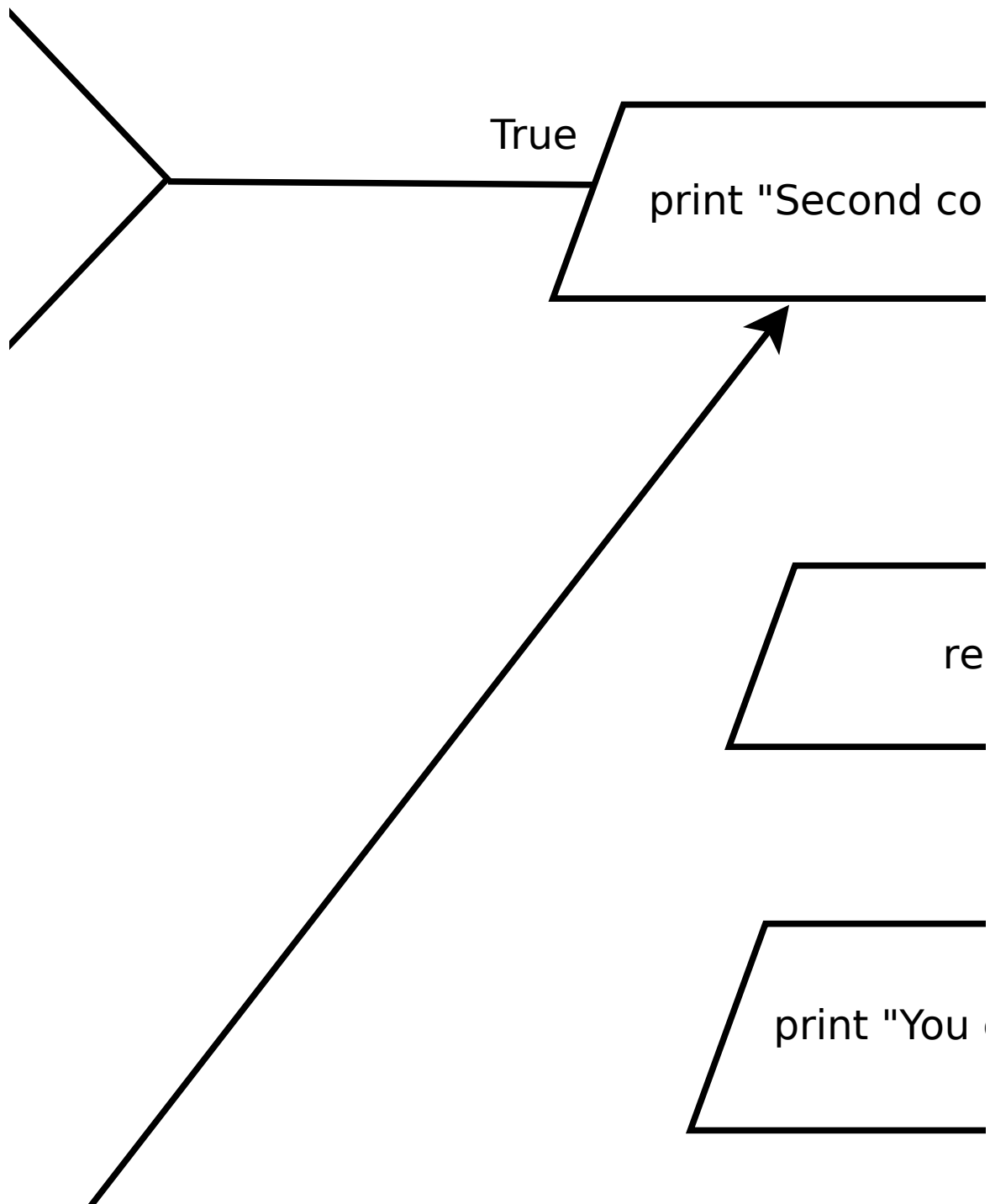


number
sum of every
ter until
ut any number."









lor can be the same thing (0-9)"

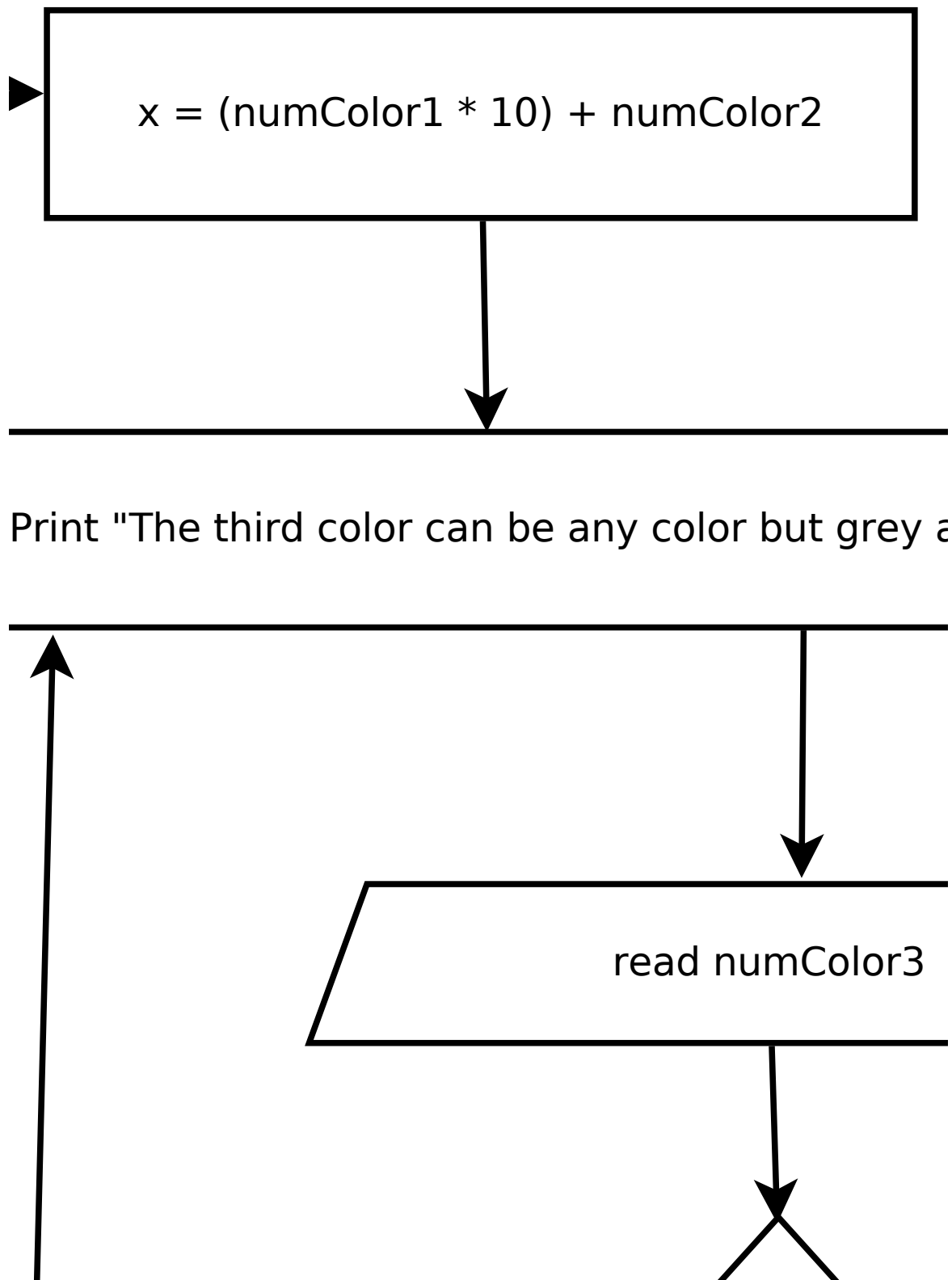


ad numColor 2



entered" + numcolor2

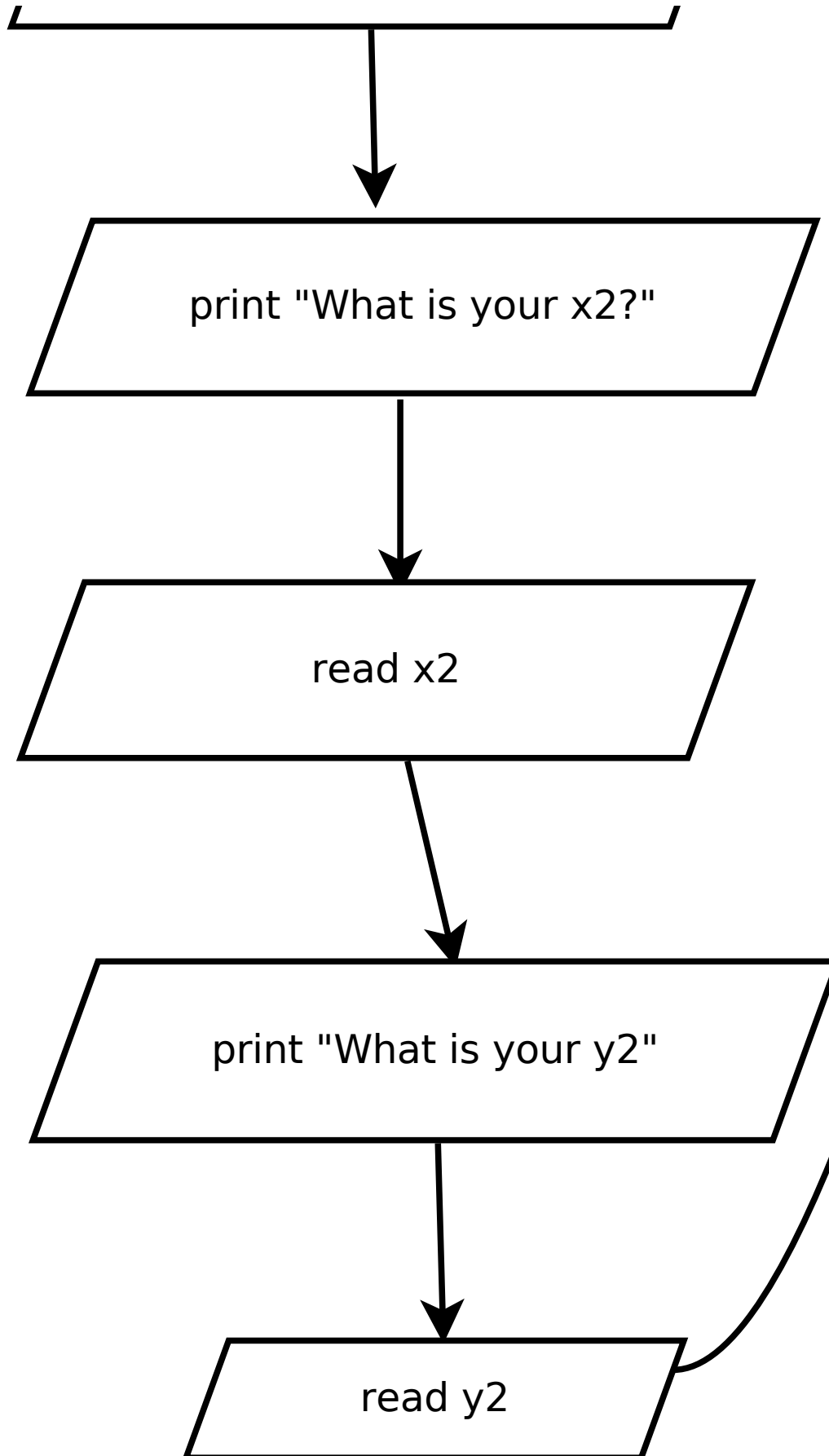






and white so pick a number (0-7)"





7

```
print  
+ ", " + "
```

```
print "Line going
```

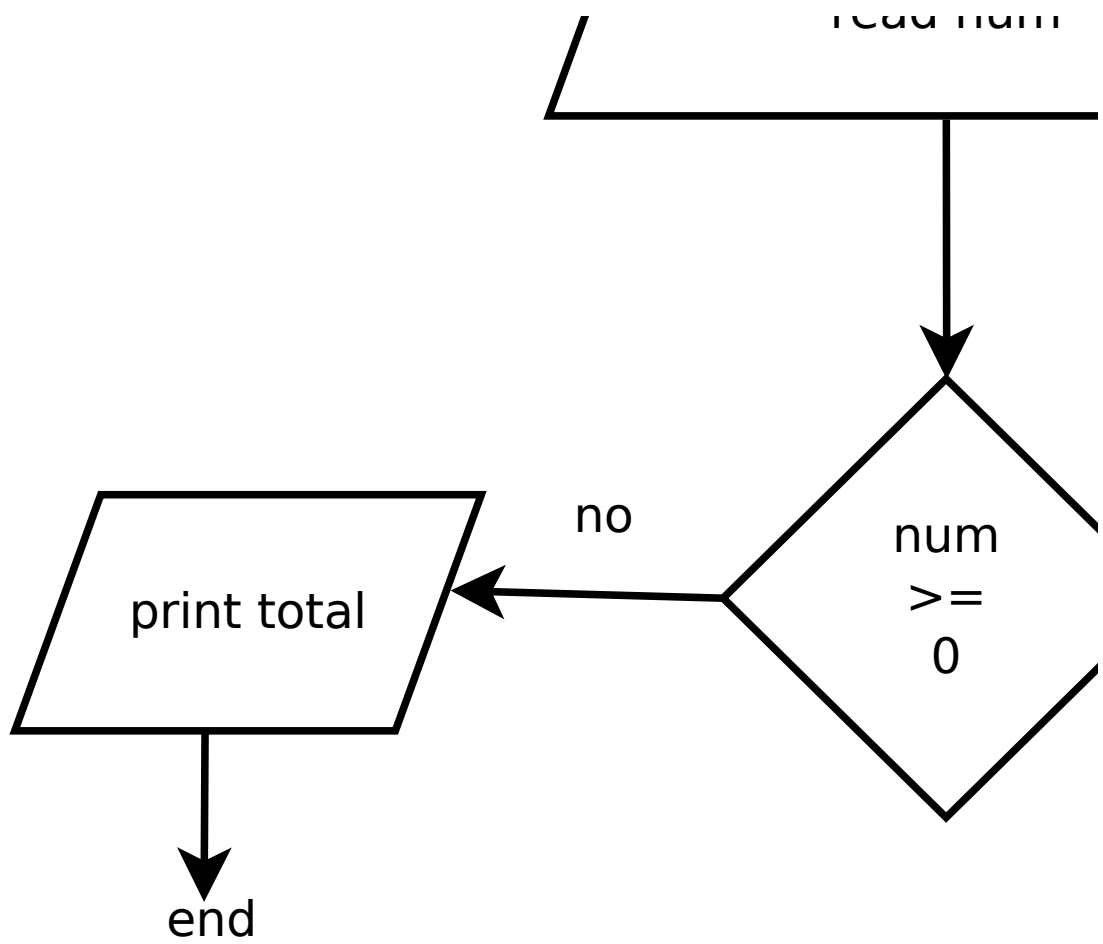
your coordinates are: (" + x1
y1 + ") , (" + x2 + " , " + y2 +
")"

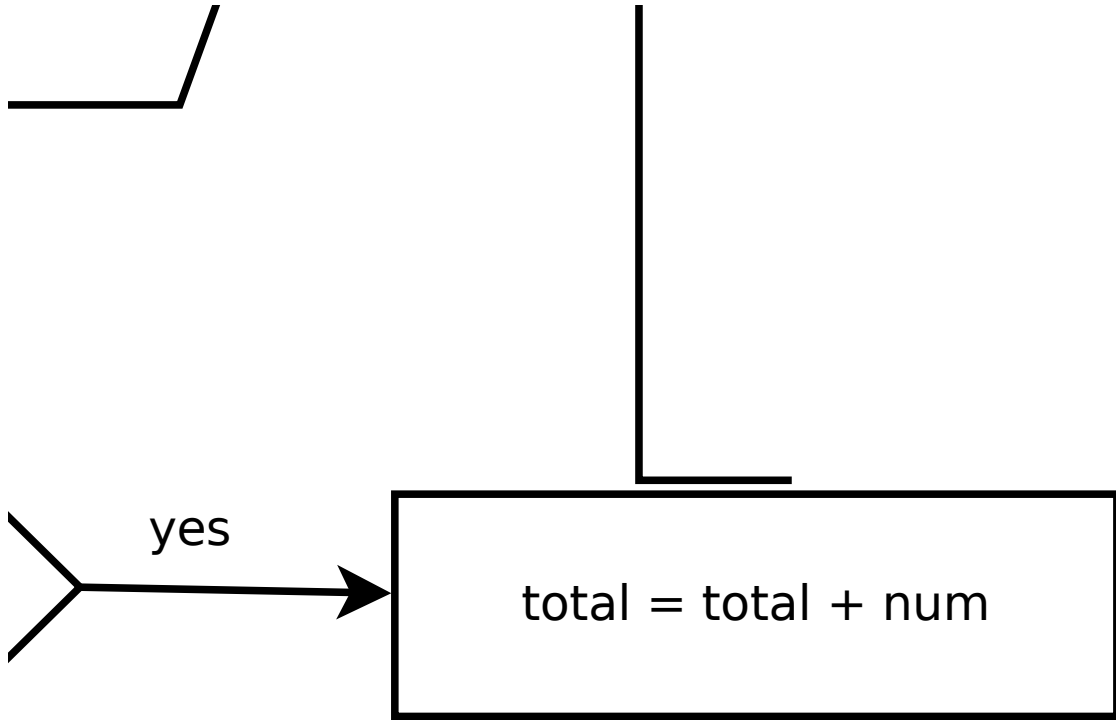


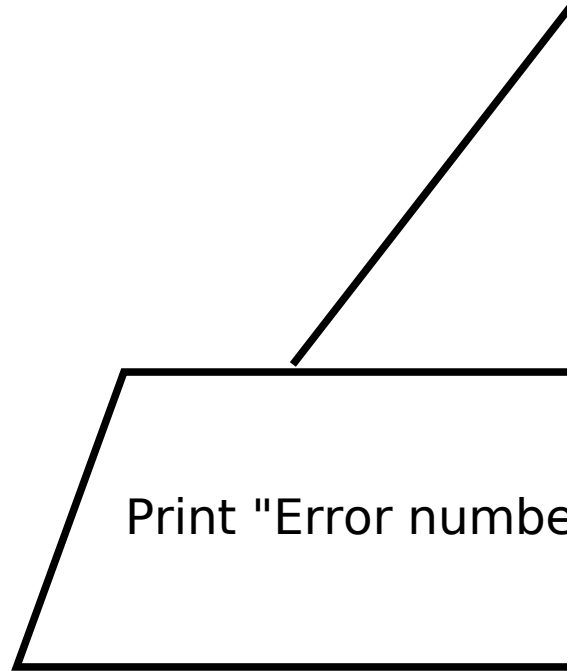
through both points: $y = " + m + "x" + yint$



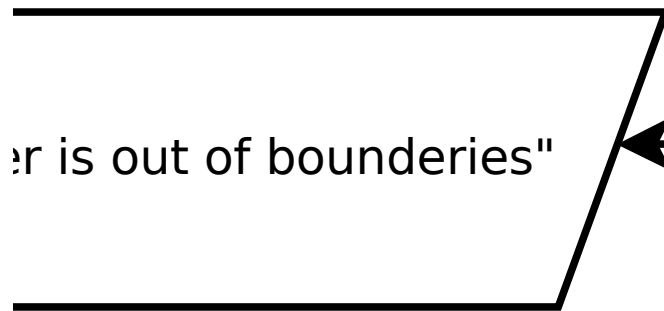
end



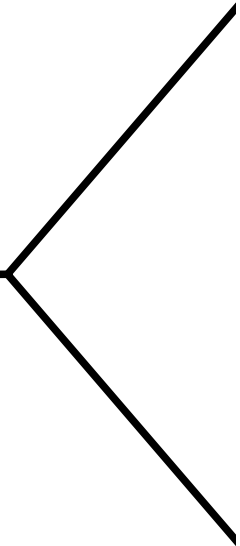


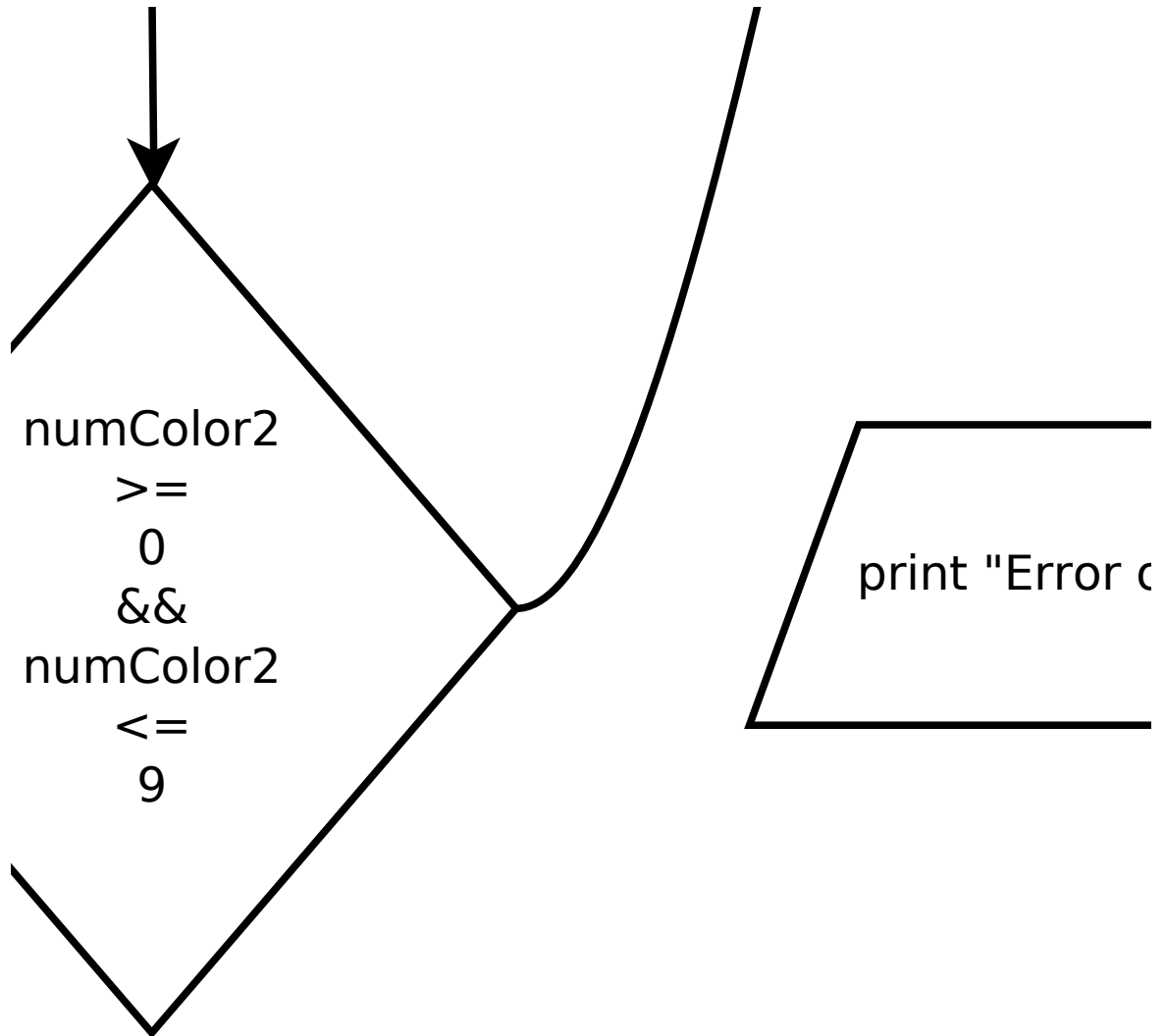


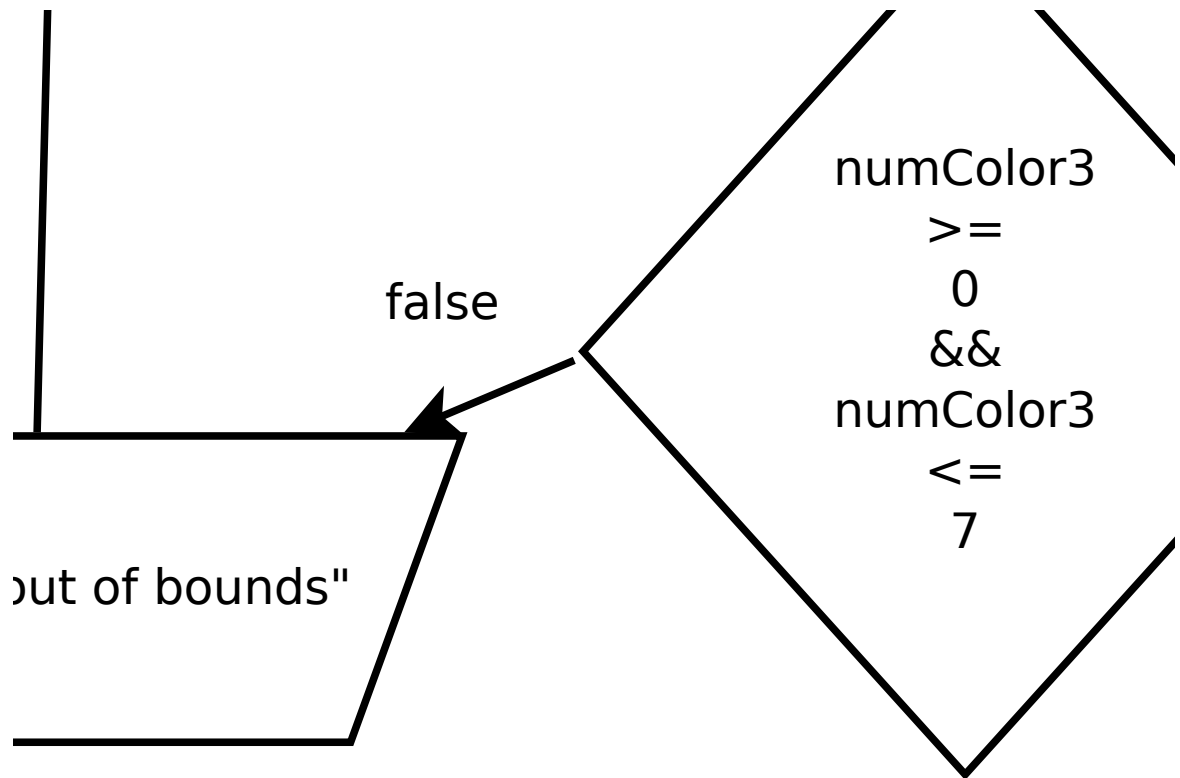
Print "Error numbe

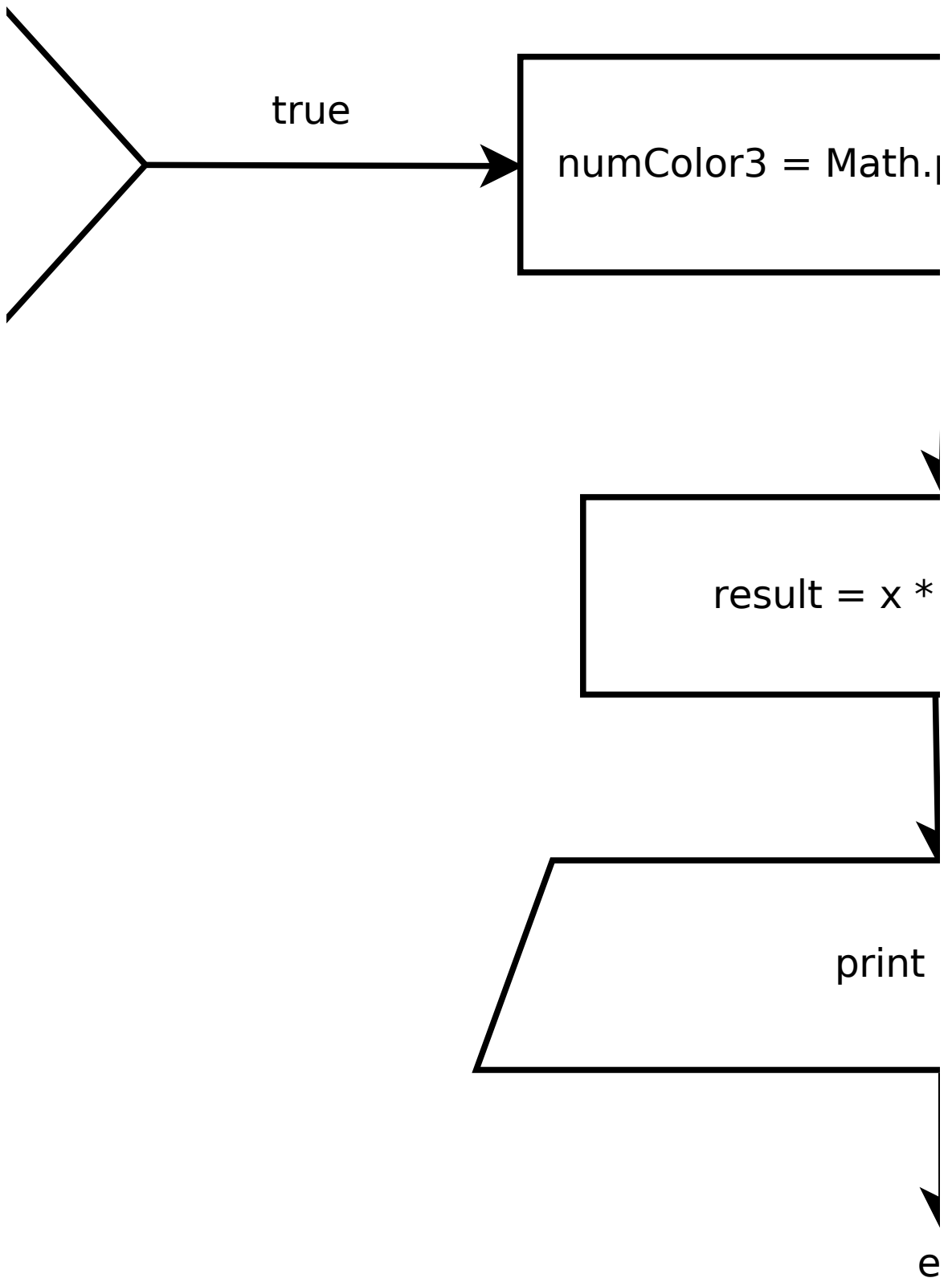


False









pow(10, numColor3)



numColor3



result



end

