

```
# this program computes the value of c in  $a^2 + b^2 = c^2$ 
3 =a
4 =b
?a 2 POW =a
?b 2 POW =b
?a ?b + SQRT =c
2 15 * SIN 8 * 5 + =x
45 TAN 2 + =y
?x ?y /
```