-> (sqrt(3)*3-70)/-23

ans =

   2.8175586

--> ((2)(-3/4):(-2/3))

Invalid index.

--> ((2)*(-3/4):(-2/3))

ans =

  -1.5

--> ((2)*(-3/4)/(-2/3))

ans =

   2.25

--> x=3

x =

   3.

--> %pi/2+35(sqrt47*x^2)

Undefined variable: sqrt47

--> %pi/2+35(sqrt(47)*x^2)

Invalid index.

--> %pi/2+35(sqrt47*x^2)

Undefined variable: sqrt47

--> (%pi/2)+35*(sqrt(47)*x^2)
ans =

   2161.1020

--> x=5
x =

   5.

--> (%pi/2)+35*(sqrt(47)*x^2)
ans =

   6000.2686

--> x=11
x =

   11.

--> (%pi/2)+35*(sqrt(47)*x^2)
ans =

   29035.268

--> (4-9)/(-5+3)

```
ans  =

  2.5

--> r=1
r  =

  1.

--> e^3+30*9+3*%pi*r^2

Undefined variable: e

--> %e^3+30*9+3*%pi*r^2
ans  =

  299.51031

--> r=5
r  =

  5.

--> %e^3+30*9+3*%pi*r^2
ans  =

  525.70499

--> r=9
r  =
```

9.

--> %e^3+30*9+3*%pi*r^2

ans =

  1053.4926

--> (((8*4+3)/7+(3+15/5)*3)*2-(19-7)/6)*2+12

ans =

  100.

--> ((18+3*2)/8+5*3)/6

ans =

  3.

--> ((64-16*4)+(48*10-180))*5

ans =

  1500.

--> %pi/2+35*(sqrt(47*x^2))

ans =

  2640.9978

--> x=3

x =

  3.

```
--> %pi/2+35*(sqrt(47*x^2))

ans  =


   721.41453


--> x=5

x  =


   5.


--> %pi/2+35*(sqrt(47*x^2))

ans  =


   1201.3104


--> x=11

x  =


   11.


--> %pi/2+35*(sqrt(47*x^2))

ans  =


   2640.9978
```