* How to check a variable’s type?
* Type(value)
* In what cases, you will get ***SyntaxError*** from the compiler telling you that some of your variables have **invalid names**? Can you give 3 different examples of **invalid names**?
* When a variable has an illegal name.

Doesn’t begin with a letter: 0sexy = “Techkids”

Contains an illegal character: money$$$ = “Techkids”

One of the Python keywords: True = “Techkids”

1. # r = int(input("Radius?"))

# print("Area =",3.14 \* (r\*\*2))

# C = int(input("Celcius?"))

# print(C,"(C) =",C \* 1.8+32,"(F)")

1. A square:

# for i in range(4):

# forward(100)

# left(90)

A right triangle:

# for i in range(3):

# forward(100)

# left(120)

A circle:

# circle(100)

Multi circles:

# for i in range(6):

# circle(100)

# left(60)

# speed(-1)

# for i in range(60):

# circle(100)

# left(6)