MAIN FEATURES OF ANY PROGRAMMING LANGUAGE:  
1.Syntax

2.Semantics – what will it do if I run it.

3.Speed – how fast/slow

**PYTHON IS A HIGH LEVEL PROGRAMMING LANGUAGE**

**PYTHON IS AN OOP LANGUAGE**

Python is an interpreted programming language  
Java is a compiled programming language

Int function gives the output as the integer component of the number:-  
IT ROUNDS DOWN TO THE CLOSEST INTEGER

Int(1.3) = 1  
int(-1.9)= -1  
int(‘1’) = 1

If you want to round up – to the closest above integer

Round(1.6) = 2  
Round(-1.9) = -2  
round(-1.3) = -1

print