

# Home Learning Clever Calculations Answers

In Python, we can use the **print** command to do calculations.

What output would we see on screen if we entered the following?

- a) `>>> print(6 * 3)`                      Answer: **18**
- b) `>>> print(12.34 - 1.34)`              Answer: **11.0 (or just 11)**
- c) `>>> print(25 / 5)`                      Answer: **5.0 (or just 5)**
- d) `>>> print(2 + 3 * 4)`                  Answer: **14**
- e) `>>> print(34 - 2 * 8)`                  Answer: **18**
- f) `>>> print(6 ** 2)`                      Answer: **36**
- g) `>>> print(17 // 2)`                      Answer: **8**

## Python IDLE

To create Python programs, we can use **Python IDLE**. What do the letters **IDLE** stand for?

## Integrated Development Environment

Python IDLE has two main screens. Label the two screens below: which one is the **Script mode** window and which is the **Interactive mode** window.

