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| *school-learn-study-hat-graduate-512.png* | ***Study*** |

**Exercise 1:**

Learn how to break an infinite loop using break keyword

Write an example of what you have learned

num = 1

while True:

print("Hi")

num+=1

if num>5:

break

**Exercise 2:**

Read session 11.1, 11.2, 11.3, 11.4, 11.5, 11.6, 11.8, 11.9, 11.12 of the following book:

<http://www.ict.ru.ac.za/Resources/cspw/thinkcspy3/thinkcspy3.pdf>

And then answer the following questions:

* What is nested list?

A nested list is a list that appears as an element in another list.

* Can a list store both integers and strings in it?

Yes