1. What is nested list?

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

1. Can a list store both integers and strings in it?

Yes, it can.

1. Do exercise 1, 2 in this chapter (note: these include sub-exercises, so you better start early)

Exercise 1:

It prints out a list: [10, 8, 6, 4, 2]

If start < stop and step < 0, the list will be empty.

* Rules for the relationship among start, stop, and step:

**Start < stop, and step > 0** or **start > stop and step < 0**

Exercise 2:

This fragment creates only one turtle instance.

Setting the color of alex does not change the color of tess, because alex is assigned to be tess. Unless the color assigned to tess changes, tess’s color stays the same.