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Week 14

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Week 14 Q5

1) Define recursion

Recursion is a form of code reuse in which a function returns a call to itself, which runs the function again

2) What is one way recursion

One way recursion is a form of recursion in which the function simply calls itself

3) What is two way recursion

Two way recursion is a form of recursion in which a function returns a call to itself

4) What is linear recursion

Linear recursion is when a function makes a single call to itself

5) What is non linear recursion

When a function makes several calls to itself