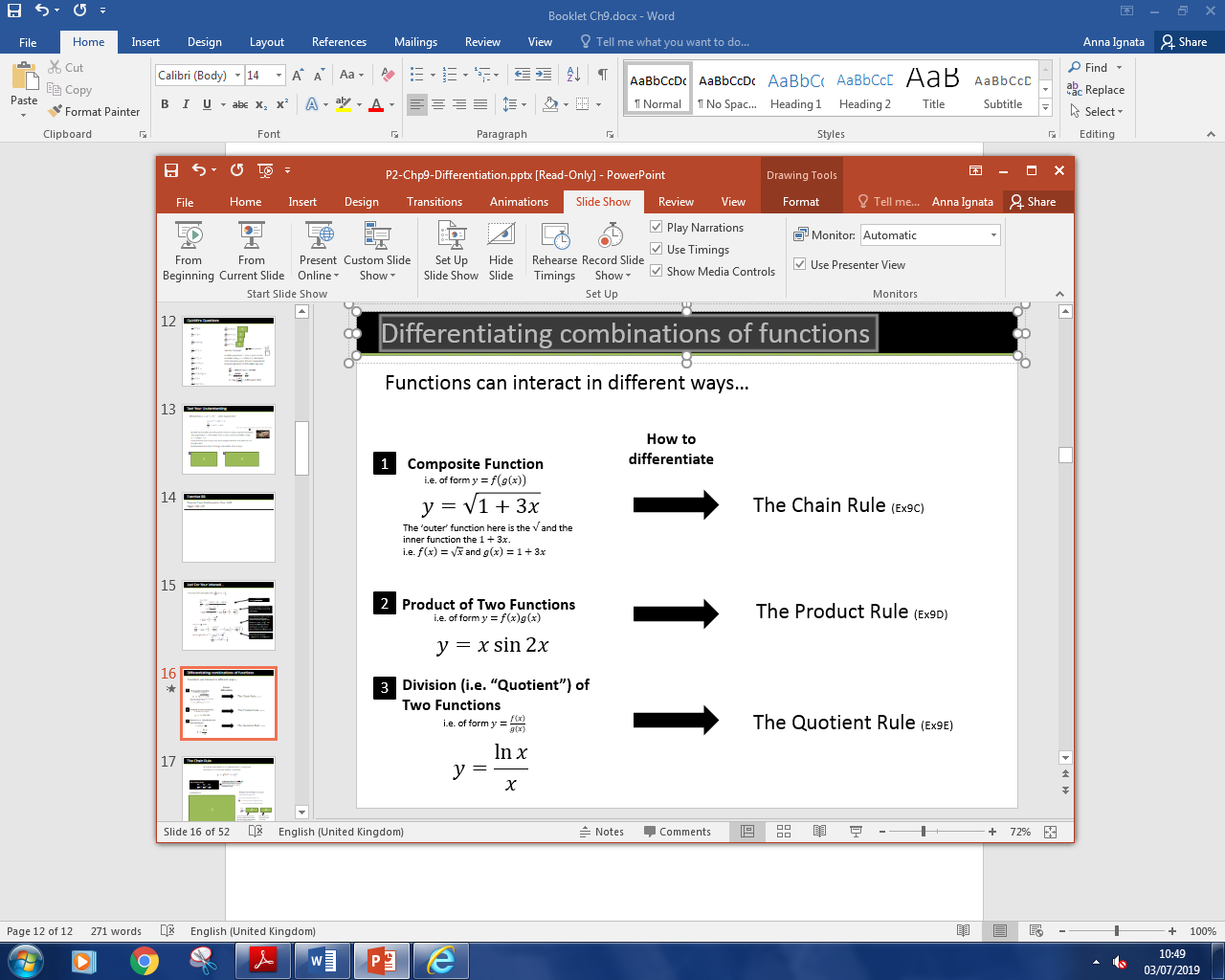
**Differentiating combinations of functions**



**The Chain Rule**

The Chain Rule:

The chain rule allows us to differentiate a composite function, i.e. a function within a function.

Full Method:

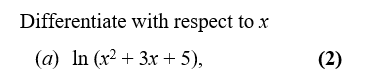
Doing it mentally in one go:

(aka the ‘bla method’)

**Further Practice**

**Test Your Understanding**

C3 June 2011 Q1a

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[Textbook] Given that , find at

Exercise 9C Page 239-240

Q1-5 & 11-13