Student Feedback Form: Lesson 5

Success criteria checklist and reflection

\*Required

Name \*

Your answer

I can calculate the rate of change of a quadratic function (axn) by \*

using a graph and a table

I am not sure

Writing a rule

I can write a rule that works for any function of the form axn

yes

not sure

Not sure

Please give a short comment explaining what you don't understand \*

Your answer

What is the rule

What is the rule?

Your answer

Not sure

Please give a short comment explaining what you don't understand \*

Your answer

Calculating rate of change

I can calculate the rate of change of a quadratic function (axn) by \*

working with different examples to find a pattern

I am not sure

Not sure

Please give a short comment explaining what you don't understand \*

Your answer

Recording the key learning

The key learning from this lesson is:

Your answer

What I found difficult today was

Finding a pattern to predict the rate of change of a polynomial at a particular point

Recognising that the slope of a tangent to a curve is the instantaneous rate of change

Writing down the first derivative of a polynomial of the form axn

Other:

