**Exercise 3**

**A screenshot of a computer program

Description automatically generated**

**A screen shot of a graph

Description automatically generated**

**A screenshot of a computer

Description automatically generated**

**A screenshot of a computer

Description automatically generated**

**A screenshot of a computer

Description automatically generated**

**Exercise 6**

PS: I realise that my multidimensional interpolation function isn't truly multidimensional yet (but very much restricted to a and t), however for the sake of brevity this was seen as good enough.

**A screen shot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generatedA screen shot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generatedA screenshot of a graph

Description automatically generatedA screen shot of a computer

Description automatically generated**

**Exercise 11**

**A screenshot of a computer

Description automatically generated**

**Exercise 13**

**A screenshot of a computer

Description automatically generated**

**A screen shot of a computer

Description automatically generated**

**A screenshot of a computer

Description automatically generated**