

Remote Learning Tasks

Subject	Mathematics
Year group	Year 11 (Foundation)

Tasks

1. **Algebra-** There are a number of worksheets that focus on a particular part of algebra. These include: Expanding and Simplifying, Expanding Brackets, Factorising, Simultaneous Equations, and Solving Equations.
2. **Graphs-** There are worksheets on both Linear and Quadratic graphs, as well as calculating equations of a line.
3. **Problem Solving-** There are two Murder Mystery tasks that require you to try and solve; one using algebra and the other using inequalities.
4. **Practice Questions-** There are practice exam questions on Fractions, Inequalities, and Probability.

Each worksheet has starter activities, worked examples, and stretch tasks.

Support and submission details

For support email maths@manor.school

If you have completed any of your work electronically you can send it to: maths@manor.school or your maths teacher.

jbristow@manor.school aandrew@manor.school fbrockschmidt@manor.school cradd@manor.school mahmin@manor.school dharris@manor.school cbrown@manor.school

If you have completed your work on paper, you must keep it and return it to your maths teacher when you have your next in school maths lesson. The maths department expects work from every student.