## Equations, sequences and graphs:

Objective	Sparx Task
Solve one step linear equations	M707
Solve one step linear equations with fractions	M707
Solve two step linear equations	M509
Solve two step linear equations with fractions	M509
Find the next term in a sequence of pictures	M866
Continue number sequences by add, subtract multiply or divide	M381
Recognise and describe an arithmetic sequence	M991
Generate terms of a sequence using the position to term rule	M991
Describe the nth term of simple sequences e.g. 2n, 5n, 2n+1	M991
Generate coordinates from a function machine	M618
Find the midpoint of a line segment	M622
Find the endpoint given the midpoint and another point	M622
Plot coordinates from a rule to generate a straight line	M932
Use a table of values to plot graphs of simple linear functions	M932
Recognise and plot lines parallel to the axes	M797