

## Y9 Maths (Sets 1 & 2)

Inequalities:

[Show inequalities on a number line](#)

[Derive inequalities from practical situations](#)

[Solve using a balancing method](#)

[Solve one- and two-step inequalities](#)

Linear Graphs:

[Plot and read coordinates](#)

[Find midpoints between coordinates](#)

[Horizontal and vertical lines](#)

[Naming straight line graphs](#)

[Finding a gradient](#)

[Gradients and the equation of a line](#)

[Equations of straight lines](#)

[Writing equations for straight lines](#)

Explore [parallel](#) and [perpendicular worksheet](#).

[Find the equation of a line through 2 given points](#) with [Worksheet](#).

[Find the equation of the perpendicular bisector to a line segment](#)

Conversion Graphs:

[Use conversion graphs](#)

[Use conversion graphs with exchange rates](#)