Year 10 Foundation Maths Assessment

Revision list

Practice for the different topics on your assessment can be found by clicking Independent Learning at the bottom left of your Sparx maths page. You can then use the Sparx codes to search for questions and videos on these topics.

Topic name	Sparx code
Understanding congruence	U790
Understanding and ordering integers	U600
Understanding and ordering decimals	U435
Calculating with speed	U151
Convert between fractions, decimals and percentages	U888
Sharing amounts in a given ratio	U577
Plotting straight line graphs	U741
Solving inequalities with the variable on both sides	U738
Finding fractions of amounts	U916
Solving direct proportion word problems	U721
Enlargement by a positive scale factor	U519
Finding unknown sides in right angled triangles	U283
Probability	U683
Simplifying expressions by collecting like terms	U105
Using Pythagoras' theorem in 2D	U385
Finding factors	U211
Multiplying and dividing with place value	U735
Understanding similarity	U551
Reading & drawing inequalities on number lines	U509
Understanding sin, cos and tan	U605