

Name: \_\_\_\_\_

Class: \_\_\_\_\_

## Y9- HT4

### Forming & solving equations

Learning Objective	Sparx Code	Covered?	RAG	Revisit?
One and two-step equations and inequalities (R)	M707			
Equations and inequalities with brackets (R)	M902			
Inequalities with negative numbers	M118			
Solve equations with unknowns on both sides	M554			
Solve inequalities with unknowns on both sides	M732			
Equations and inequalities in other mathematical contexts	U337			
Formulae and equations	M732			
Rearrange formulae (one-step)	M184			
Rearrange formulae (two-step)	U181			
Rearrange complex formulae (H)	U181			
<b>End of Block Assessment:</b>	Mark	Percentage	EPI	Feedback?

### Pythagoras' theorem

Learning Objective	Spark Code	Covered?	RAG	Revisit?
Squares and square roots (R)	M135			
Determine whether a triangle is right-angled.				
Calculate the hypotenuse of a right-angled triangle.	M677			
Calculate missing sides in right-angled triangles.				
Use Pythagoras' theorem on coordinate axes.	M480			
Explore proofs of Pythagoras' theorem.				
Use Pythagoras' theorem in 3D shapes (H)	M147			
<b>End of Block Assessment:</b>	Mark	Percentage	EPI	Feedback?