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Functions Basics	Function vs relation	
Functions Basics	Domain & range	
Functions Basics	Vertical line test	
Function Notation	Understanding $f(x)$	
Function Notation	Evaluating values	
Function Notation	Evaluating expressions	
Representations	Equation \rightarrow Graph	
Representations	Graph \rightarrow Table	
Representations	Table \rightarrow Equation	
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Domain & Range	From equation	
Domain & Range	Restrictions	
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Parent Functions	Quadratic	
Parent Functions	Square root	
Parent Functions	Absolute value	
Parent Functions	Reciprocal	
Transformations	Translations	
Transformations	Reflections	
Transformations	Stretches/compressions	
Transformations	Multiple transformations	
Inverses	Concept of inverse	
Inverses	Finding inverse algebraically	
Inverses	Domain & range switching	
Quadratics Core	Vertex	
Quadratics Core	Axis of symmetry	
Quadratics Core	Direction	
Quadratics Core	Intercepts	
Quadratics Core	Domain & range	
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Forms of Quadratics	Vertex form	
Forms of Quadratics	Factored form	
Forms of Quadratics	When to use each	
Graphing Quadratics	From vertex form	
Graphing Quadratics	From factored form	
Graphing Quadratics	From standard form	
Graphing Quadratics	Using key features	
Solving Quadratics	Factoring	
Solving Quadratics	Completing the square	
Solving Quadratics	Quadratic formula	
Solving Quadratics	Choosing method	
Discriminant	Meaning of $b^2 - 4ac$	
Discriminant	Number of solutions	
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