

BUILDING BLOCKS

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GRADE 8

NUMBER SYSTEMS

8001	Classifying Numbers		
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MINI TEST:
Number Systems

EXPONENTS

8003	Recap		
8004	Multiplying same base		
8005	Dividing same base		
8006	Raising the power to a power		

SCIENTIFIC NOTATION

8008	Large Numbers		
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MINI TEST:
Exponents and Scientific Notation

ALGEBRA

8080	Using Algebra		
	Expressions and Definitions:		
8081	Terms and Factors		
8082	Constants and Variables		
8083	Coefficients and Exponents		
8084	Adding and Subtracting Terms		
8085	Multiplying Terms		
8086	Combined Multiplication and Addition		
8087	Products: Brackets		
8088	Products: Brackets and Simplify		
8089	Adding and Subtracting Expressions		
8090	Substitution		
8091	Algebraic Fractions: Numerator One Term		
8092	Algebraic Fractions: Numerator Multiple Terms		
8093	Squaring Expressions		
8094	Cubes and Roots of Expressions		

MINI TEST:
Algebra

EQUATIONS

8026	Add and Subtract		
8027	Divide both sides		
8028	Multiply both sides		
8029	Cross multiplication		
8030	General		
8031	Brackets		

MINI TEST:
Equations

