

# Chapter 1

## Quadratic Functions

P	Y	V	E	Y	K	F	T	X	E	T	R	E	V	N	D
H	M	R	S	R	E	G	N	I	P	P	A	M	O	N	R
Q	Y	R	T	E	M	M	Y	S	F	O	S	I	X	A	O
M	C	E	D	A	C	H	U	W	O	U	T	H	N	L	R
I	B	L	U	F	Y	N	S	Q	W	A	N	G	O	W	I
N	L	A	C	I	T	R	E	V	M	O	E	D	I	N	S
I	O	T	R	N	O	H	O	R	I	Z	O	N	T	A	L
M	V	I	Z	Y	C	G	O	T	E	M	S	E	C	L	N
U	E	O	T	T	Q	F	C	T	A	F	G	E	N	O	C
M	M	N	E	A	S	E	W	I	H	E	F	O	U	B	M
Q	Q	R	D	N	L	T	N	K	R	V	Q	I	F	A	U
M	T	R	A	F	T	S	Q	S	D	X	O	C	D	R	M
S	S	R	E	B	M	U	N	L	A	E	R	R	Y	A	I
Y	T	R	S	T	C	I	T	A	R	D	A	U	Q	P	X
G	W	T	N	O	I	S	S	E	R	P	M	O	C	J	A
I	A	D	S	T	P	E	C	R	E	T	N	I	P	N	M

AXIS OF SYMMETRY  
 COMPRESSION  
 DIFFERENCES  
 DOMAIN  
 FUNCTION  
 HORIZONTAL  
 INTEGERS  
 INTERCEPTS

MAPPING  
 MAXIMUM  
 MINIMUM  
 PARABOLA  
 QUADRATIC  
 RANGE  
 REAL NUMBERS  
 REFLECTION

RELATION  
 STRETCH  
 TRANSFORMATION  
 TRANSLATION  
 VERTEX  
 VERTICAL

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### Solutions

