

Match-Up

Substitution into Quadratic Expressions

1	Find the value of $x^2 + 1$ when $x = 4$
2	Find the value of $x^2 - 7$ when $x = 5$
3	Find the value of $x^2 + 2x$ when $x = 3$
4	Find the value of $x^2 - 7x$ when $x = 6$
5	Find the value of $10 - x^2$ when $x = 2$
6	Find the value of $x^2 + 4x - 1$ when $x = 3$
7	Find the value of $2x^2$ when $x = 6$
8	Find the value of $3x^2 - 8$ when $x = 4$
9	Find the value of $4x^2 + 2x - 1$ when $x = 2$
10	Find the value of $3x^2 - 8$ when $x = 5$
11	Find the value of $x^2 + 5$ when $x = -2$
12	Find the value of $x^2 + 4x - 5$ when $x = -3$
13	Find the value of $2x^2 - 1$ when $x = -4$
14	Find the value of $2x^2 + x - 1$ when $x = -5$
15	Find the value of $9 - 2x^2$ when $x = -2$
16	Find the value of $4x^2 - 2x + 7$ when $x = 0$

A	40
B	15
C	72
D	31
E	7
F	19
G	17
H	6
I	-6
J	44
K	67
L	1
M	20
N	-8
O	9
P	18

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
G	P	B	I	H	M	C	A	F	K	O	N	D	J	L	E