

## Key Features Extra Practice

Find the features for the parabolas for the equations below.

Features include:

- Opens up/down
- y-intercept
- x-intercept(s)
- LOS
- Vertex

A	$y = x^2 + 12x + 32$
B	$y = x^2 - 4x - 5$
C	$y = x^2 - 9x + 20$
D	$y = x^2 + 8x + 7$
E	$y = x^2 + 6x + 8$
F	$y = x^2 + x - 6$
G	$y = 2x^2 - 8$
H	$y = 4x^2 + 4x + 1$
I	$y = -4x^2 - 8x - 3$
J	$y = 4x^2 + 4x - 15$

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