

Name:

Graph the following quadratic functions

$$f(x) = x^2 - 5x + 4$$

h =

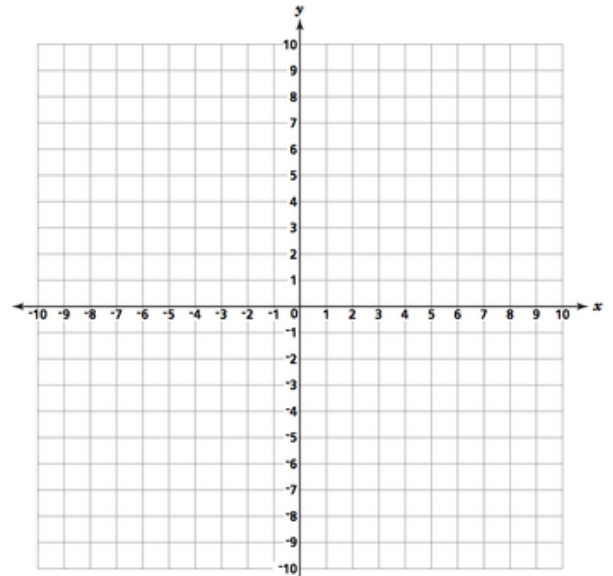
k =

Vertex =

AOS:

Domain: (,) Range: (,) max or min?

x	f(x)



$$f(x) = 2x^2 - 3x - 2$$

h =

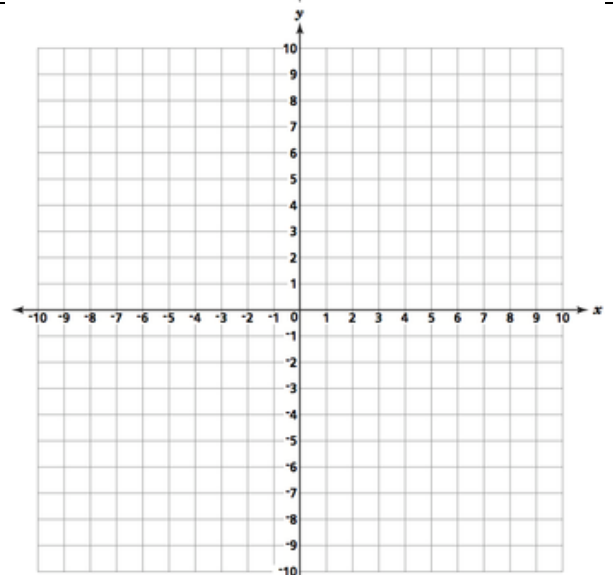
k =

Vertex =

AOS:

Domain: (,) Range: (,) max or min?

x	f(x)



$$f(x) = (x - 3)^2 + 5$$

h =

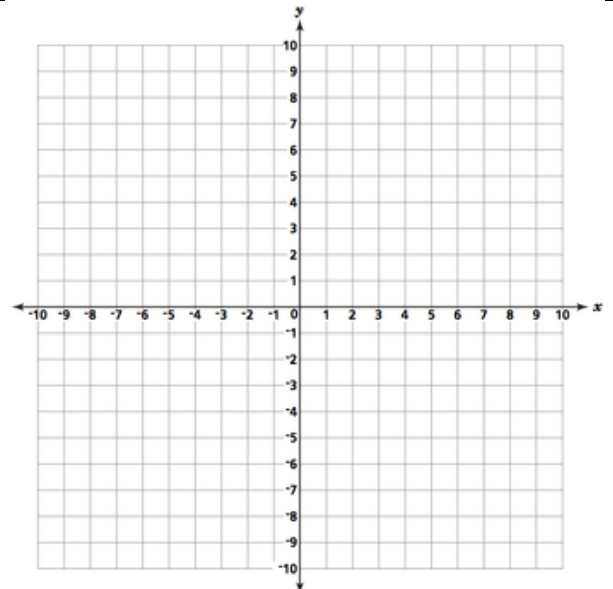
k =

Vertex =

AOS:

Domain: (,) Range: (,) max or min?

x	f(x)



Name: _____

$$f(x) = \frac{1}{4}x^2 + 1$$

h =

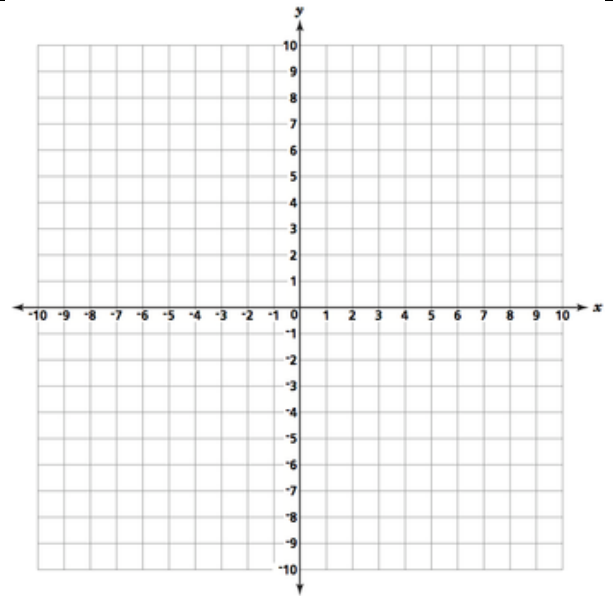
x	f(x)

k =

Vertex =

AOS:

Domain: (,) Range: (,) max or min?



$$y = -2(x - 1)^2 - 2$$

h =

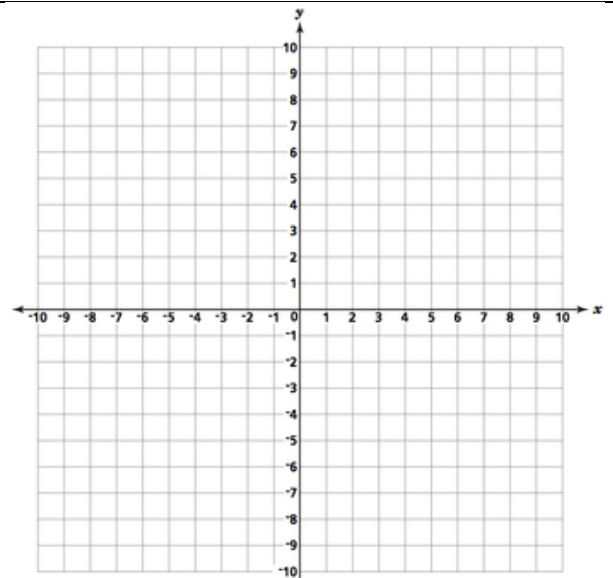
x	f(x)

k =

Vertex =

AOS:

Domain: (,) Range: (,) max or min?



$$y = -2x^2 + 4x - 2$$

h =

x	f(x)

k =

Vertex =

AOS:

Domain: (,) Range: (,) max or min?

