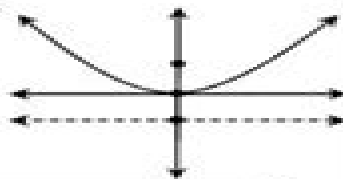
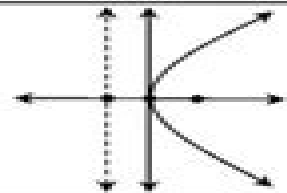


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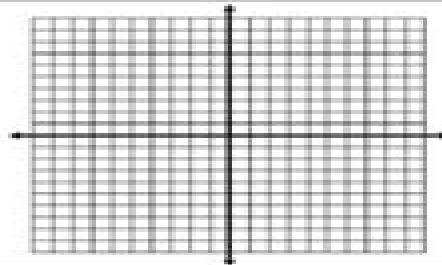
Standard Form:



Standard Form:

Directions: Graph each parabola and identify its key characteristics.

8 $(y + 2)^2 = 8(x - 5)$



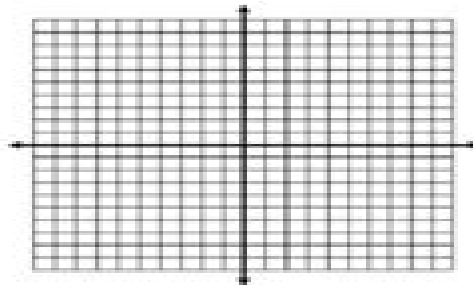
Vertex: _____

Axis of Sym: _____

Focus: _____

Directrix: _____

9 $(x + 3)^2 = -16(y + 4)$



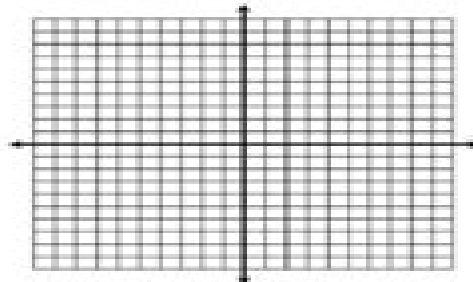
Vertex: _____

Axis of Sym: _____

Focus: _____

Directrix: _____

10 $-\frac{1}{28}y^2 = (x - 1)$



Vertex: _____

Axis of Sym: _____

Focus: _____

Directrix: _____

PARABOLAS

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