So, the axis of symmetry is: $n = -\frac{1}{2}$

where e is the first coordinate of the vertex, and it is equal: $-\frac{2}{2(2)} = -\frac{1}{2}$

- Solution

- the general formula for the line will be n = e

- Since the line of symmetry will always be a vertical line in all of our parabolas,