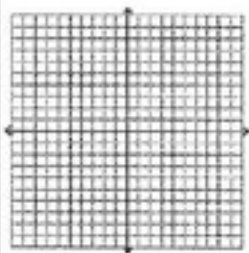


3. $y = 2(x - 3)^2 + 10$

- Find the vertex.
- Find the axis of symmetry.
- Determine if the vertex is a max or min. Explain.
- Identify the domain.
- Identify the range.
- Graph Parabola and the axis of symmetry.



4. $y = 5(x + 5)^2 + 6$

- Find the vertex.
- Find the axis of symmetry.
- Determine if the vertex is a max or min. Explain.
- Identify the domain.
- Identify the range.
- Graph Parabola and the axis of symmetry.

