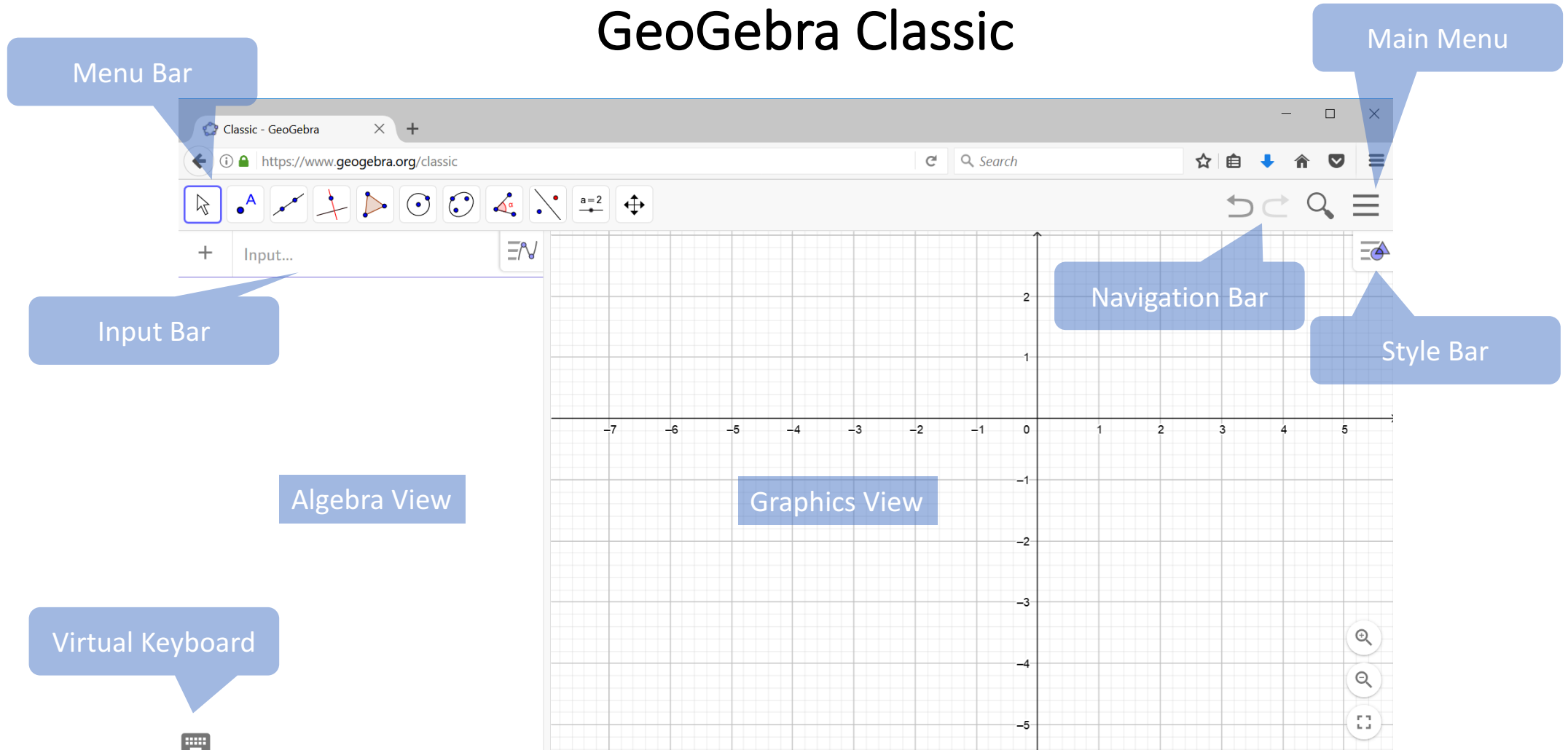


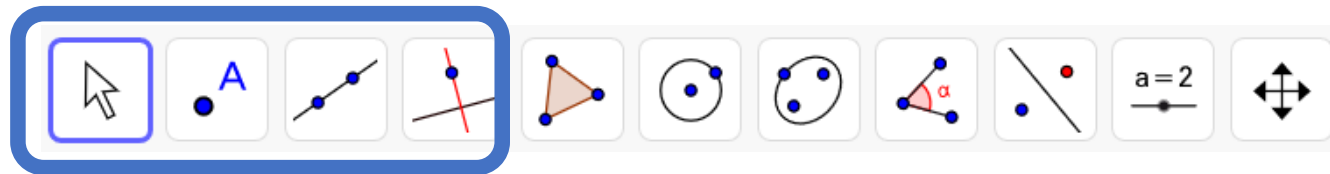
GeoGebra Classic



Online: <https://www.geogebra.org/classic>

Download Desktop version: <https://www.geogebra.org/download> (Select Classic 6)

GeoGebra Graphics Tools (1)



Movement Tools

 Move

 Freehand


Shape

 Pen



Point Tools

 Point

 Point on Object

 Attach/ Detach Point

 Intersect

 Midpoint or Centre

 Complex Number

 Turning Point


 Roots



Line Tools

 Line

 Segment

 Segment with Given Length

 Ray


 Polyline

 Vector

 Vector from Point



Special Line Tools

 Perpendicular Line

 Parallel Line

 Perpendicular Bisector

 Angle Bisector

 Tangents

 Polar or Diameter Line





 Best Fit Line

 Locus

GeoGebra Graphics Tools (2)












Polygon Tools

-  Polygon
-  Regular Polygon
-  Rigid Polygon
-  Vector Polygon







Circle and Arc Tools

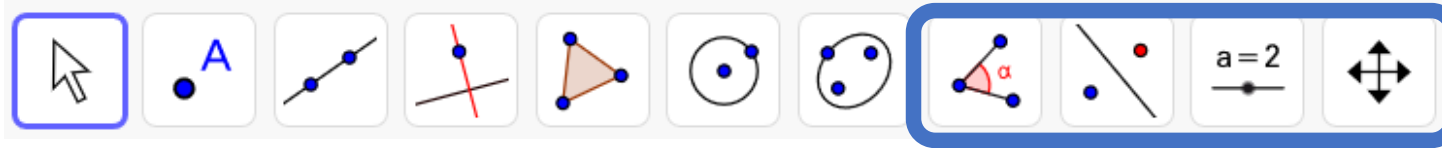
-  Circle with Centre through Point
-  Circle with Centre and Radius
-  Compasses
-  Circle through 3 Points
-  Semicircle through 2 Points
-  Circular Arc
-  Circumcircular Arc
-  Circular Sector
-  Circumcircular Sector



Conic Section Tools

-  Ellipse
-  Hyperbola
-  Parabola
-  Conic through 5 Points

GeoGebra Graphics Tools (3)



Measurement Tools

- Angle
- Angle with Given Size
- Distance or Length
- Area
- Slope
- List
- Relation
- Function Inspector



Transformation Tools

- Reflect Object in Line
- Reflect Object in Point
- Reflect Object in Circle
- Rotate around Point
- Translate by Vector
- Enlarge from Point



Action Object Tools

- Slider
- Text
- Image
- Button
- Check Box
- Input Box



General Tools

- Move Graphics
- View
- Zoom In
- Zoom Out
- Show/Hide Object
- Show/Hide Label
- Copy Visual Style
- Delete

https://wiki.geogebra.org/en/Graphics_Tools