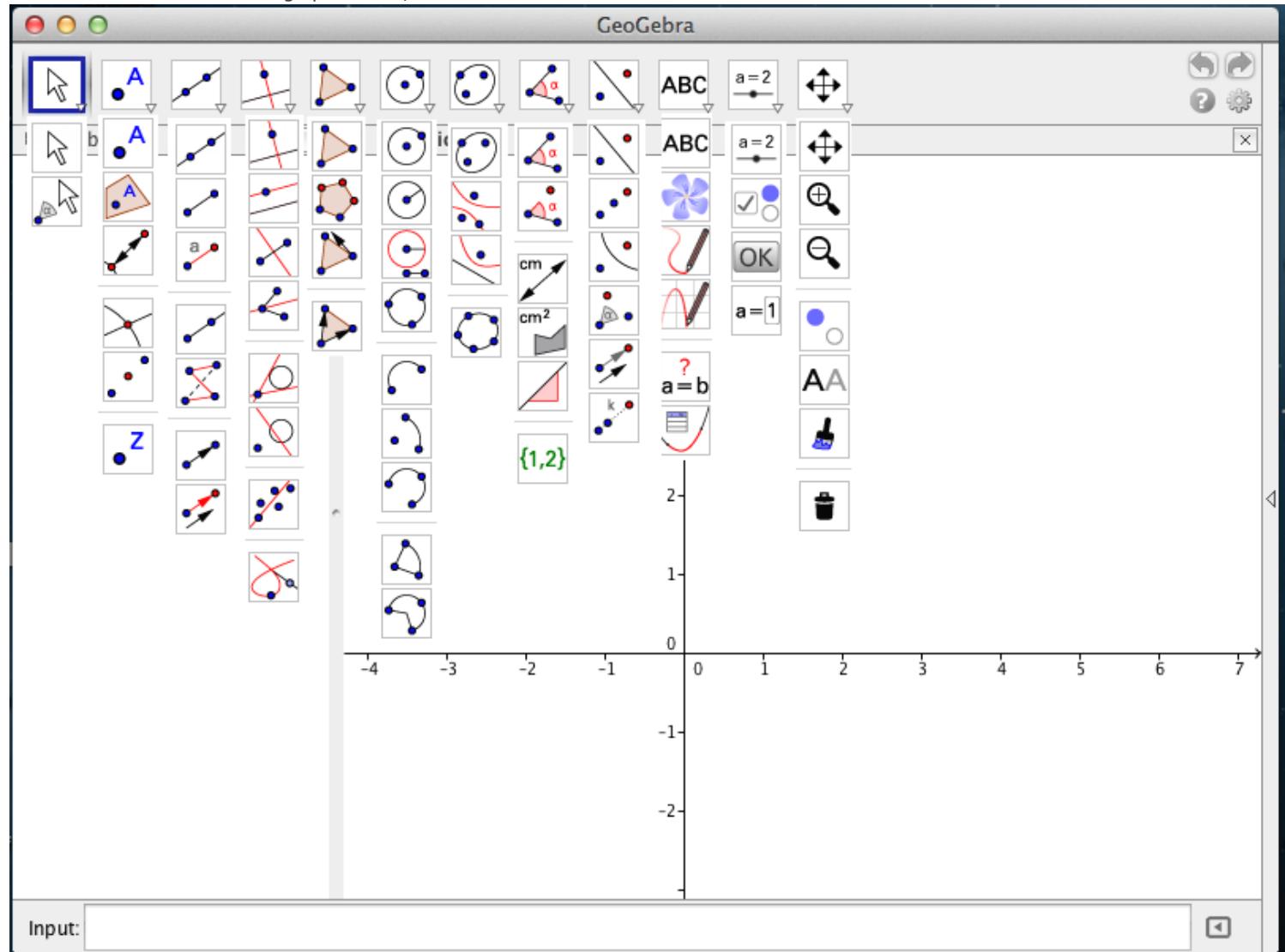


AGuideToToolsGeoGebra50

The full list of tool icons in the graphics view, release 5.0



The Icon menus with labels.

| | | | |
|--|-------------------|--|---------------------------|
| | Move | | Line |
| | Move around Point | | Segment |
| | | | Segment with Given Length |
| | | | Ray |
| | | | Polyline |
| | | | Vector |
| | | | Vector from Point |
| | | | Complex Number |
| | | | Intersect |
| | | | Midpoint or Center |
| | | | Attach / Detach Point |
| | | | Point on Object |
| | | | Point |
| | | | Z |



Perpendicular Line



Parallel Line



Perpendicular Bisector



Angle Bisector



Tangents



Polar or Diameter Line



Best Fit Line



Locus



Ellipse



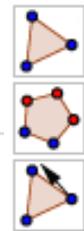
Hyperbola



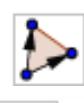
Parabola



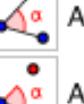
Conic through 5 Points



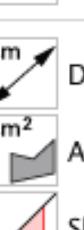
Polygon



Regular Polygon



Rigid Polygon

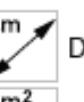


Vector Polygon



Angle

Angle with Given Size



Distance or Length



Area



Slope



Text



Image



Pen



Freehand Shape



Slider



Check Box



Button



Relation



Function Inspector



Input Box



Circle with Center through Point



Circle with Center and Radius



Compass



Circle through 3 Points



Semicircle through 2 Points



Circular Arc



Circumcircular Arc



Circular Sector



Circumcircular Sector



Angle



Angle with Given Size



Reflect about Line



Reflect about Point



Reflect about Circle



Rotate around Point



Translate by Vector



Dilate from Point



Move Graphics View



Zoom In



Zoom Out



Show / Hide Object



Show / Hide Label



Copy Visual Style



Delete

The full list of tool icons in the Spreadsheet view, release 5.0

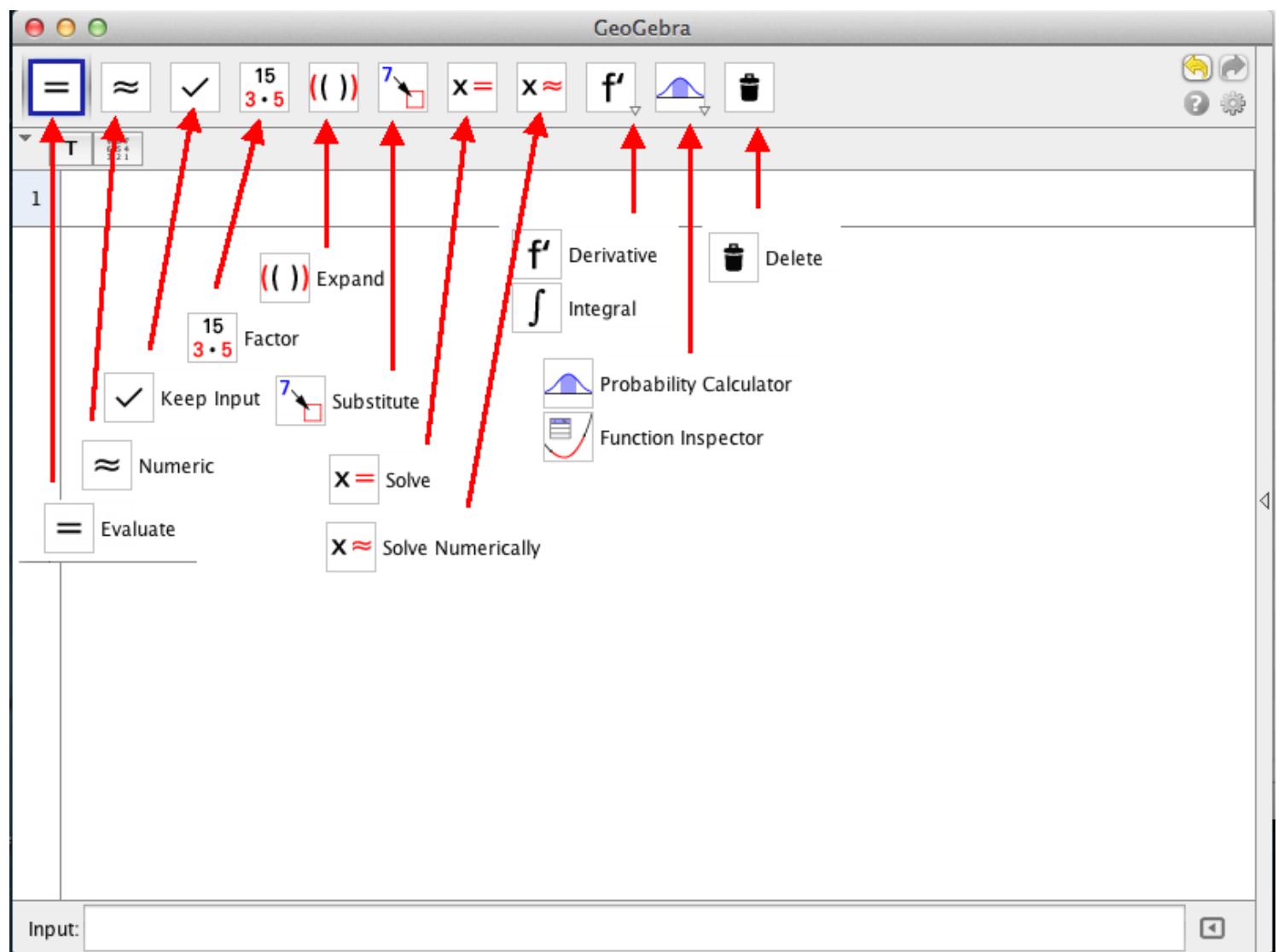
GeoGebra

The screenshot shows the GeoGebra Spreadsheet view with a grid of icons and their corresponding functions. The grid is organized by row and column.

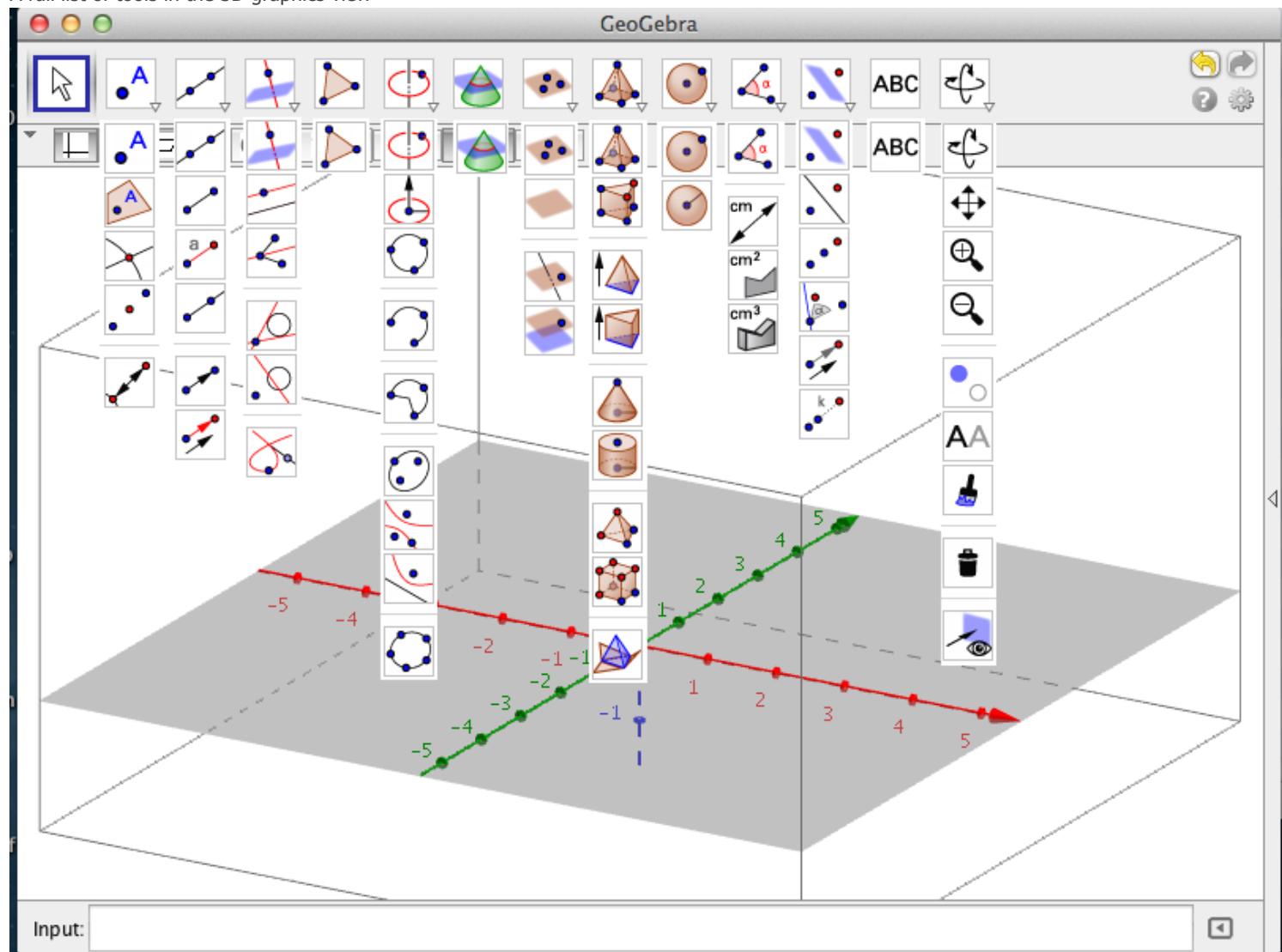
| | A1 | C | D | H | I | J |
|----|----|--|-----------------------------------|-----------------------------------|---------|---|
| 1 | | \sum | | | | |
| 2 | | \sum | | | | |
| 3 | | $\frac{\sum}{n}$ | | | | |
| 4 | | $\begin{matrix} 1 & 2 \\ 3 & 4 \end{matrix}$ | $\begin{matrix} 123 \end{matrix}$ | | | |
| 5 | | | | \sum | Sum | |
| 6 | | | | $\frac{\sum}{n}$ | Mean | |
| 7 | | | | | Count | |
| 8 | | | | $\begin{matrix} 123 \end{matrix}$ | Maximum | |
| 9 | | | | $\begin{matrix} 123 \end{matrix}$ | Minimum | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |

Input:

The full list of tool icons in the CAS view, release 5.0



A full list of tools in the 3D graphics view



| | | |
|-----------------------|---------------------------|------------------------|
| Point | Line | Perpendicular Line |
| Point on Object | Segment | Parallel Line |
| Intersect | Segment with Given Length | Angle Bisector |
| Midpoint or Center | Ray | Tangents |
| Attach / Detach Point | Vector | Polar or Diameter Line |
| | Vector from Point | Locus |
| | | Polygon |

| | | | |
|--|--|--|------------------------------|
| | Circle with Axis through Point | | Pyramid |
| | Circle with Center, Radius and Direction | | Prism |
| | Circle through 3 Points | | |
| | Circumcircular Arc | | Extrude to Pyramid or Cone |
| | Circumcircular Sector | | Extrude to Prism or Cylinder |
| | Ellipse | | Cone |
| | Hyperbola | | Cylinder |
| | Parabola | | Regular Tetrahedron |
| | Conic through 5 Points | | Cube |
| | | | Net |
| | | | |
| | Sphere with Center through Point | | |
| | | | |
| | | | Rotate 3D Graphics View |
| | | | Move Graphics View |
| | | | Zoom In |
| | | | Zoom Out |
| | Reflect about Plane | | Show / Hide Object |
| | Reflect about Line | | Show / Hide Label |
| | Reflect about Point | | Copy Visual Style |
| | Rotate around Line | | Delete |
| | Translate by Vector | | |
| | Dilate from Point | | View in front of |