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# Learning Center

plays a video
 opens a web page

## **Sketchpad Tips**

Sketchpad Tips give you a quick overview of Sketchpad's tools and menu commands. Click the categories below to open the lists and immediately view the comic strips or short online videos.

- Tools
- Custom Tools
- File
- Edit
- Display
- Construct
  - Constructing Points
    - Construct a midpoint using Construct | Midpoint
    - Construct an intersection using Construct
      Intersection
    - Construct a point on an object using
      Construct |Point on Object

#### Constructing Straight Objects

- Construct a segment using Construct |
  Segment
- Construct a ray using Construct | Ray
- Construct a line using Construct | Line

#### Constructing Parallels/Perpendiculars

- Construct a parallel line using Construct |
  Parallel Line
- Construct a perpendicular line using
  Construct | Perpendicular Line

#### Constructing Angle Bisectors

• Construct an angle bisector using Construct | Angle Bisector

#### Constructing Circles

- Construct a circle using Construct | Circle by Center+Point
- Construct a circle using **Construct | Circle by Center+Radius**

### Constructing Arcs

- Construct an arc using **Construct | Arc through 3 Points**
- Construct an arc using Construct | Arc on Circle
- Construct an arc interior using Construct | Arc Interior | Arc Sector
- Construct an arc interior using Construct | Arc Interior | Arc Segment

Sketchpad Tips are organized by tool or menu.

Each Sketchpad Tip comes in two forms, a one-page comic strip and an online video.





- Constructing Interiors
  - Construct a polygon interior using Construct | Interior
  - Construct a circle interior using **Construct | Interior**
- 🔻 Constructing a Locus 🔛 🧇
  - Construct a locus using **Construct | Locus**
- Transform
- Measure
- Number
- Graph

NOTE: If you are using Internet Explorer and there is a security warning bar across the top of this window, click it and choose **Allow Blocked Content.** If you are unable to download the .zip file, right-click the download link and choose **Save Target As** to save to your computer.

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