

Viewing 3D space

- Fit selection into view _____ **F**
- Orbit _____ Right mouse or **Ctrl** + Left mouse
- Pan _____ Middle mouse or **Shift** + Right mouse
- Zoom in or out _____ **+** and **-** or Scroll

Shape properties

- Group _____ **Ctrl** + **G**
- Ungroup _____ **Ctrl** + **Shift** + **G**
- Make a Hole _____ **H**
- Make a Solid Color _____ **S**
- Make Transparent _____ **T**
- Lock or Unlock _____ **Ctrl** + **L**
- Hide _____ **Ctrl** + **H**
- Show all _____ **Ctrl** + **Shift** + **H**

Helpers

- Place Ruler _____ **R**
- Place Workplane _____ **W**
- Place Workplane at shape _____ **Shift** + **W**
- Show Shape Workplane _____ **E**

Move, rotate, and scale shapes

- Rotate snap to 45° _____ **Shift** + Rotate handle
- Scale about center _____ **Alt** + Scale handle
- Uniform scale _____ **Shift** + Scale handle
- Move 1 grid space (X/Y axis) _____ **Arrows**
- Move up (Z axis) _____ **Ctrl** + **Arrows up/down**
- Cruise tool _____ **C**

Commands

- Copy _____ **Ctrl** + **C**
- Paste _____ **Ctrl** + **V**
- Duplicate, repeat Duplicate _____ **Ctrl** + **D**
- Drag a copy _____ **Alt** + move shape
- Undo last action _____ **Ctrl** + **Z**
- Redo last action _____ **Ctrl** + **Y**
- Select all _____ **Ctrl** + **A**
- Select multiple _____ **Shift**
- Drop to workplane _____ **D**
- Align _____ **L**
- Mirror or flip _____ **M**