

## Editor type:

 Python Console

 File Browser

 Info

 User Preferences

 Outliner

 Properties

 Logic Editor

 Node Editor

 Text Editor

 Video Sequence Editor

 UV/Image Editor

 NLA Editor

 DopeSheet

 Graph Editor

 Timeline

 3D View



View

Select

Obj



## ▼ Object Tools

Transform:

Translate

Rotate

Scale

Origin

Object:

Duplicate Objects

Delete

Join

Keyframes:

Motion Paths:

Calculate Paths

Clear Paths

Repeat:

Repeat Last

History...

## ▼ Delete

## User Persp

Object Mode

New Layer

Delete Frame

Convert

## ▼ View

Lens: 35.000

Lock to Object:



Lock to Cursor

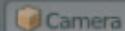
Lock Camera to View

Clip:

Start: 0.100

End: 1000.000

Local Camera:



3D Cursor Location:

X: -2.0081

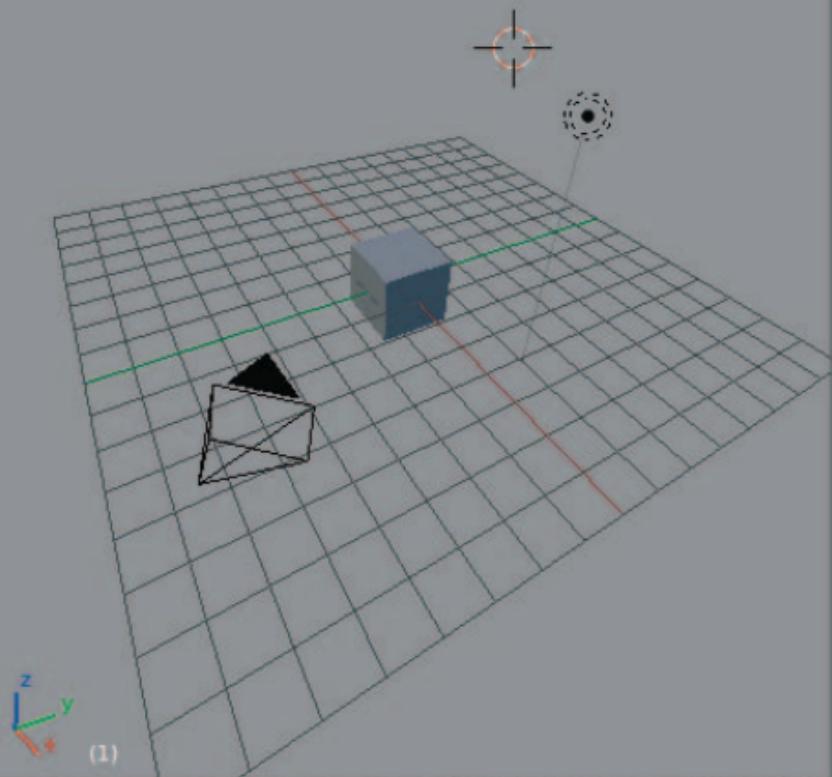
Y: 4.7372

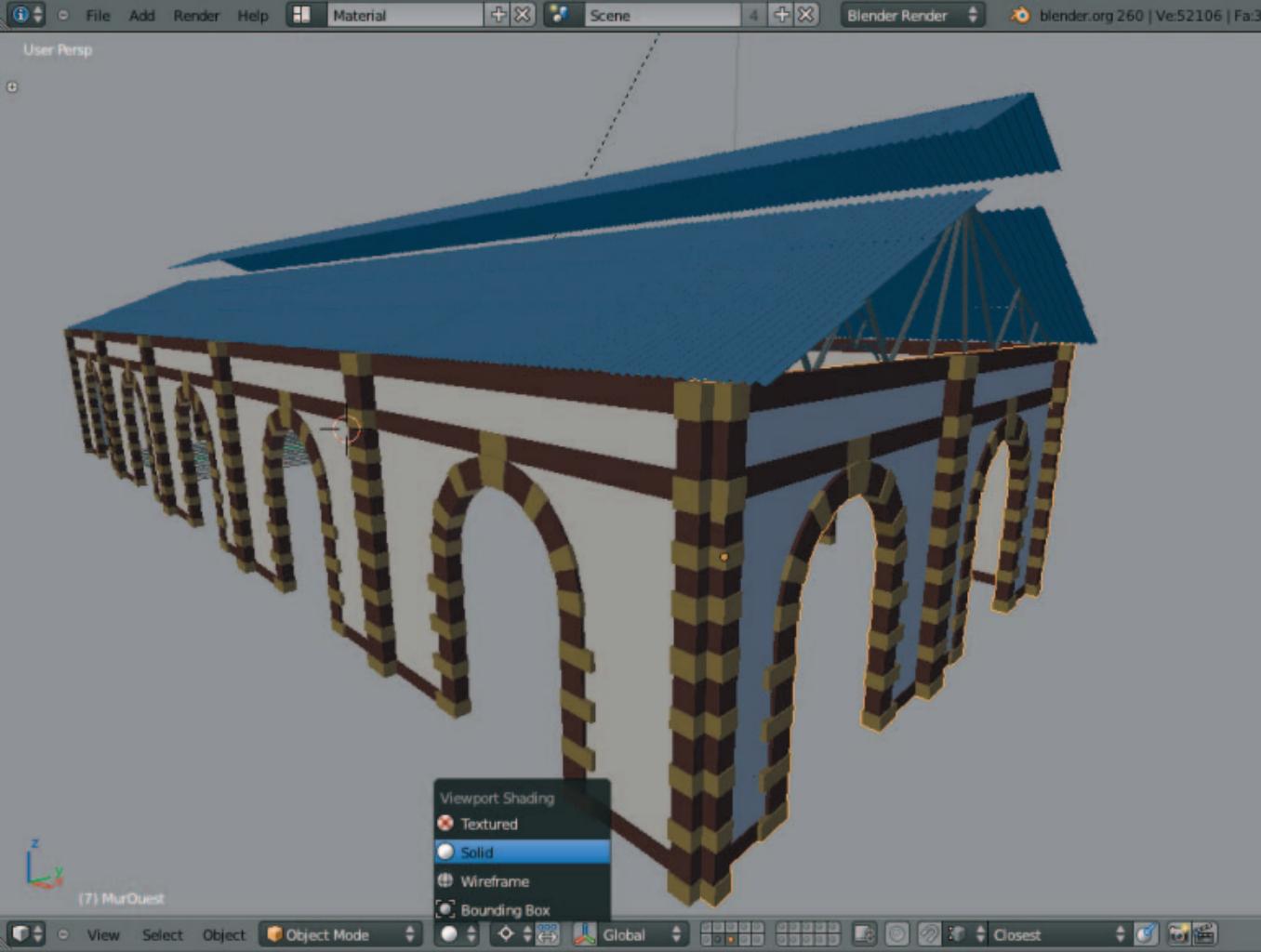
Z: 5.3759

► Display

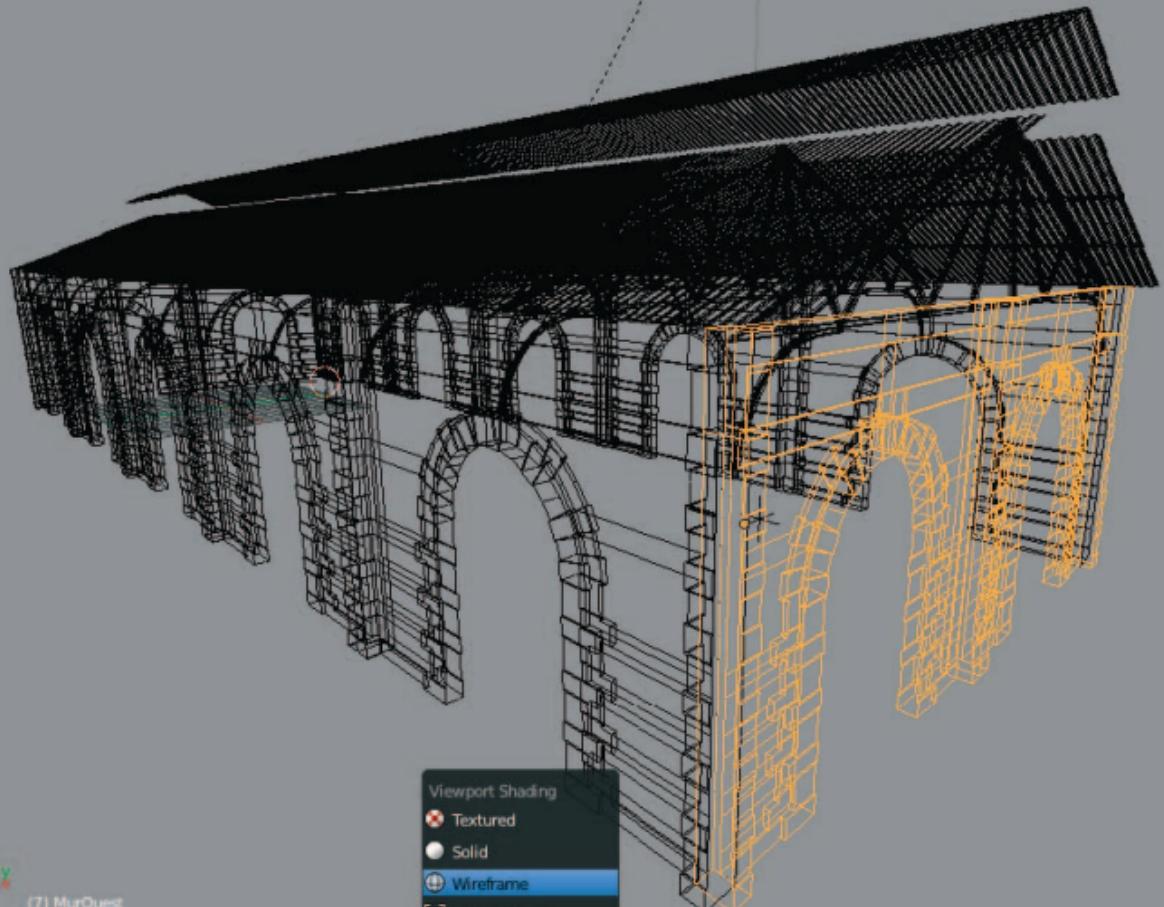
►  Background Images

► Transform Orientations





User Persp

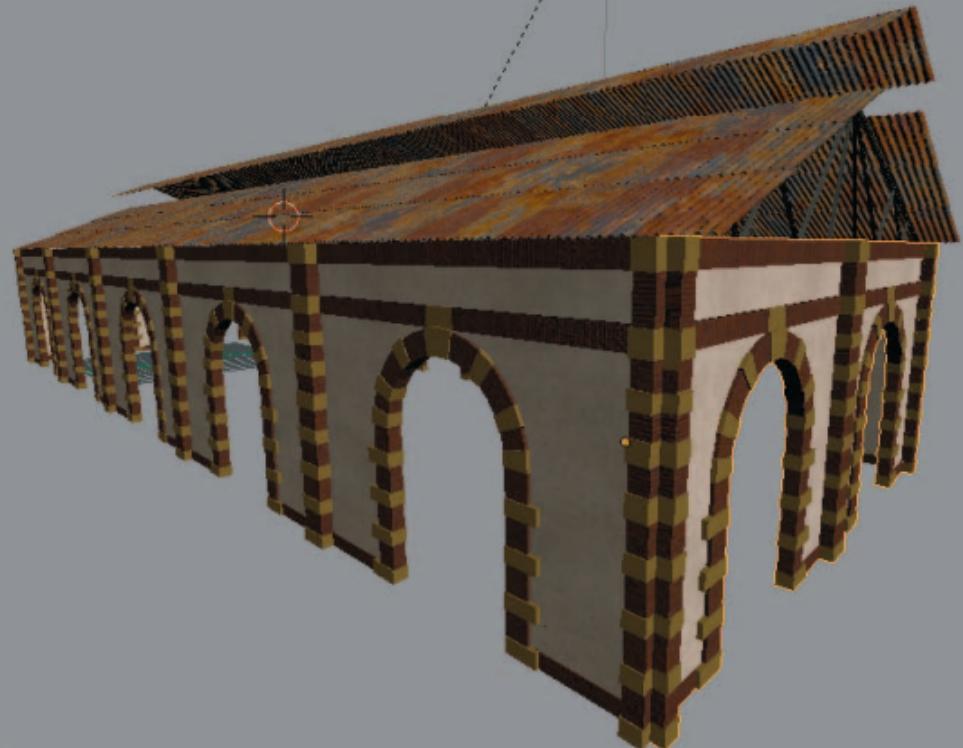


Viewport Shading

- Textured
- Solid
- Wireframe
- Bounding Box

(7) MurQuest

User Persp



Lock Camera to View

Clip:

Start: 0.100  
End: 1000.000

Local Camera:

camusine

3D Cursor Location:

X: -7.5257  
Y: 14.3770  
Z: 14.1873

▼ Item

MurQuest

▼ Display

- Only Render
- Outline Selected
- All Object Origins
- Relationship Lines
- All Edges

Grid Floor X Y Z

Material Mode 15

GLSL

Multitexture

Singletexture

GLSL

Textured Solid

Toggle Quad View

Background Images

Transform Orientations



(7) MurQuest

File Add Render Help Default Scene Blender Render blender.org 259 | Ve:507 | Fa:50

Object:  
Duplicate Objects  
Delete  
Join  
Shading:  
Smooth Flat  
Keyframes:  
Insert Remove  
Motion Paths:  
Calculate Paths  
Clear Paths  
Repeat:  
Repeat Last  
History...  
Grease Pencil:  
Draw Line Erase  
Use Sketching Session

Add Monkey  
Align to View  
Location  
X: 0.000  
Y: 0.000  
Z: 0.000  
Rotation  
X: 0°  
Y: 0°  
Z: 0°

View Select Object Object Mode Global

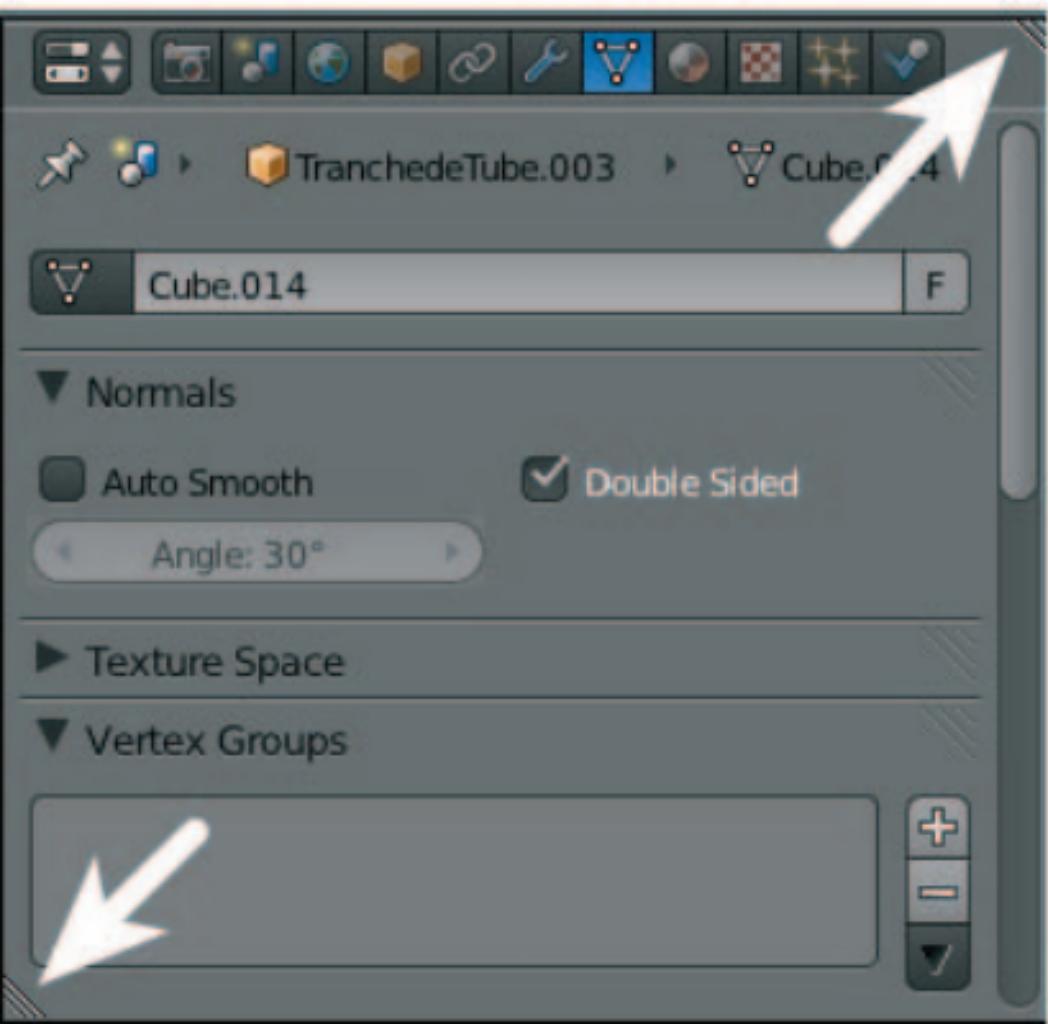
Top Ortho Camera Persp

(1) Monkey

Front Ortho Right Ortho

(1) Monkey (1) Monkey

Transform  
Grease Pencil  
View  
Item  
Display  
Only Render  
Outline Selected  
All Object Origins  
Relationship Lines  
All Edges  
Grid Floor X Y Z  
Lines: 16  
Scale: 1.000  
Subdivisions: 10  
Shading:  
Multitexture  
Textured Solid  
Toggle Quad View  
Lock  
Box  
Clip  
Background Images  
Transform Orientations





File Add Render Help



Default



Scene



▼ Object Tools

Transform:

Translate

Rotate

Scale

Origin

Object:

Duplicate Objects

Delete

Join

Shading:

Smooth

Flat

User Persp

Animation

Compositing

Default

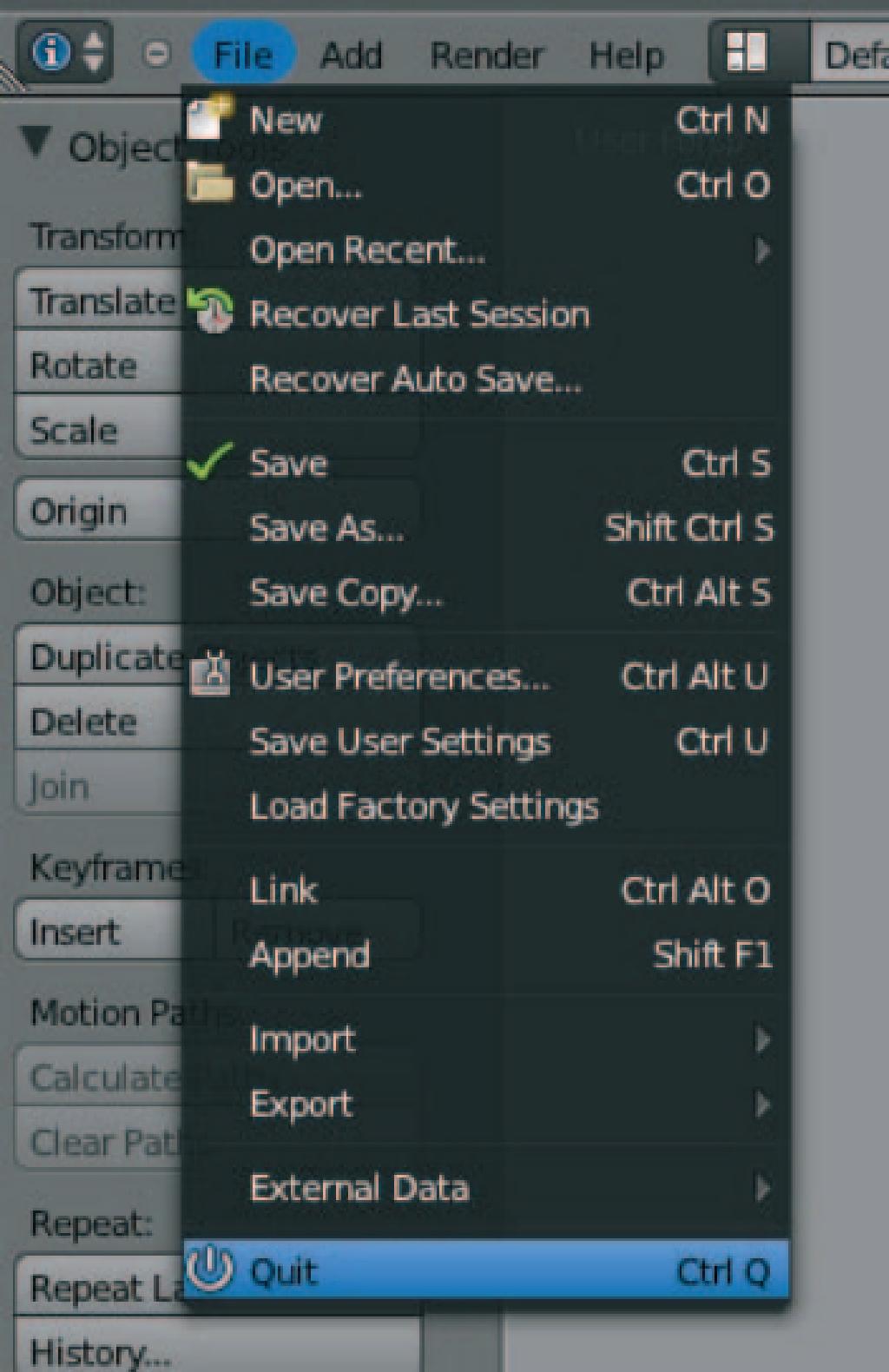
Game Logic

Scripting

UV Editing

Video Editing





# Blender

File Add Render Help Back to Previous Blender Render  blender.org 259 | Ve:14256 | Fa:6930 | Ob:1-101 | La:1 | Mem:7.171

Create New Directory 

Show Hidden           

▼ System

/  
home

▼ Bookmarks

+ Add

-  ressourcesblend 
-  Projets 
-  Cour2011 
-  BlendsLivre  
-  Photos 
-  ImagesAtelierViralata 

▼ Recent

-  Object
-  vuesd'ensemble
-  ImagesAtelierViralata
-  sources
-  BLEND 
-  rendusPearson
-  octanedemier 
-  gcc453-x86\_64-sse2-110909-lux- 
-  28

▼ Open Blender File

Load UI  
 Trusted Source

BlendsLivre/  

capturesmesh.blend

..  
cONCEPTIONAVANCE  
courses  
essaifreestyle  
fluides  
mesh  
capturesmesh.blend 114.3 MB  
essaifluides.blend 74 KB  
essaisfreestyle.blend 1.0 MB  
livreboxmodeling.blend 1.2 MB

# Blender User Preferences

[Interface](#)[Editing](#)[Input](#)[Add-Ons](#)[Themes](#)[File](#)[System](#)**File Paths:**

Fonts:

//



Textures:

//



Texture Plugins:



Sequence Plugins:



Render Output:

//



Scripts:



Sounds:

//



Temp:

/tmp/



Image Editor:



Animation Player:

Blender 2.4

**Save & Load:** Relative Paths Compress File Load UI Filter File Extensions Hide Dot Files/Datablocks Hide Recent Locations Show Thumbnails

Save Versions: 2

Recent Files: 10

 Save Preview Images**Auto Save:** Auto Save Temporary Files

Timer (mins): 5



Save As Default

## Add

- ▼ Mesh ▶ Plane
- ▷ Curve ▶ Cube
- ◁ Surface ▶ Circle
- ◆ Metaball ▶ UV Sphere
- F Text ▶ Icosphere
- 为人 Armature ▶ Cylinder
- 田 Lattice ▶ Cone
- 人 Empty ▶ Grid
- 相机 Camera ▶ Monkey
- 电灯 Lamp ▶ Torus
- 力场 Force Field ▶
- 组实例 Group Instance ▶



Keyframes:

Insert

▼ Add Monkey

Align to View

Location

X: 0.000

Y: 0.000

Z: 0.000

Rotation

X: 0°

Y: 0°

Z: 0°



(1) Monkey

Add Monkey

Align to View

Location

X: 0.000

Y: 0.000

Z: 0.000

Rotation

X: 0°

Y: 0°

Z: 0°



View

Select

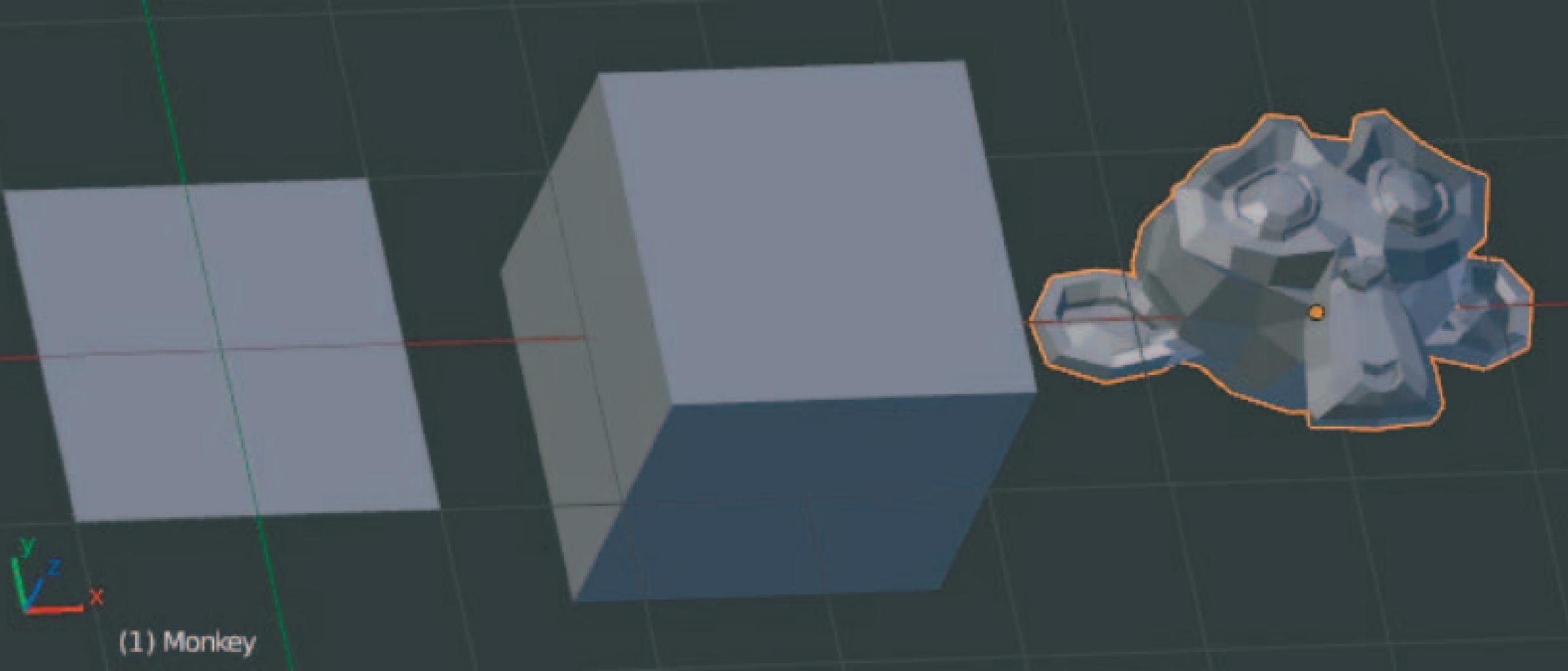
Object

Object Mode



Global





(1) Monkey

## ▼ Add Circle

### Vertices

32

### Radius

1.000

### Fill



### Align to View



### Location



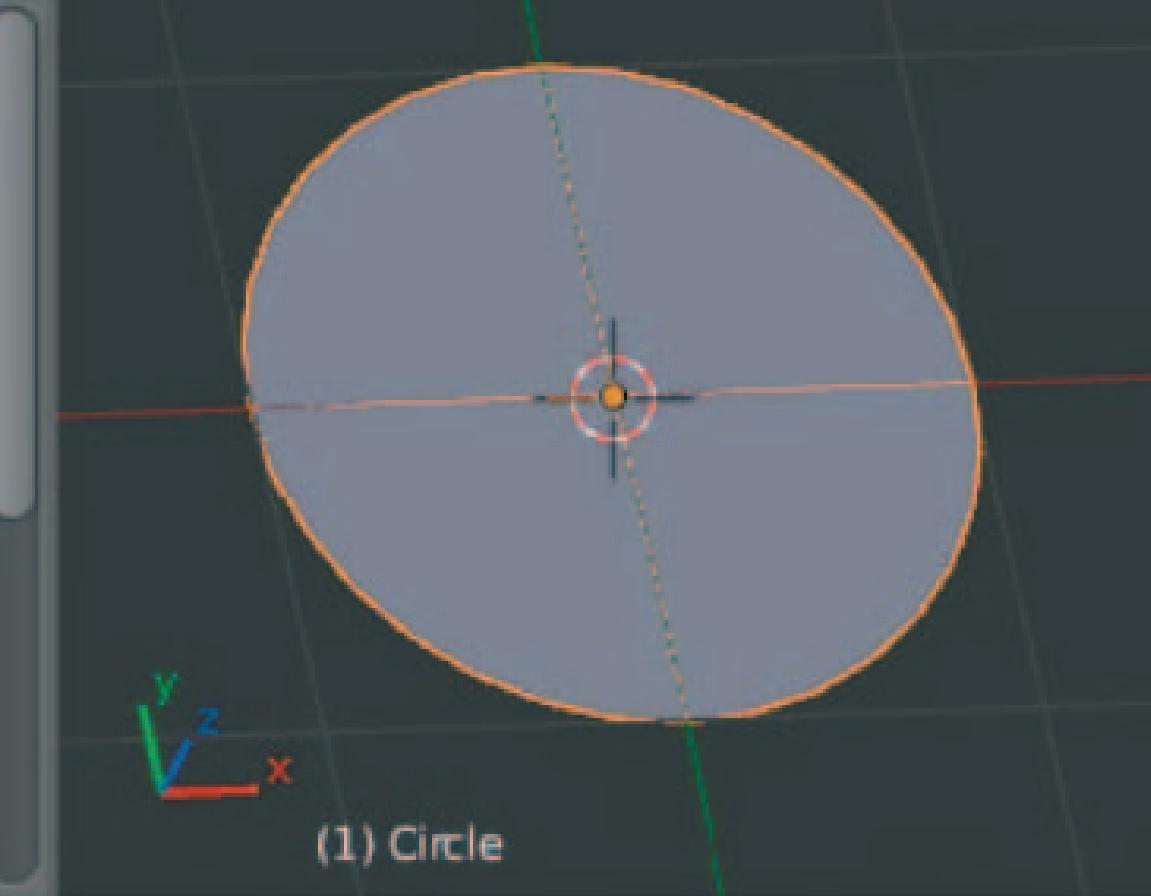
View

Select

Object



Object Mode



Document Info

▼ Add UV Sphere

Segments

32

Rings

16

Size

1.000

Align to View



Location



View

Select

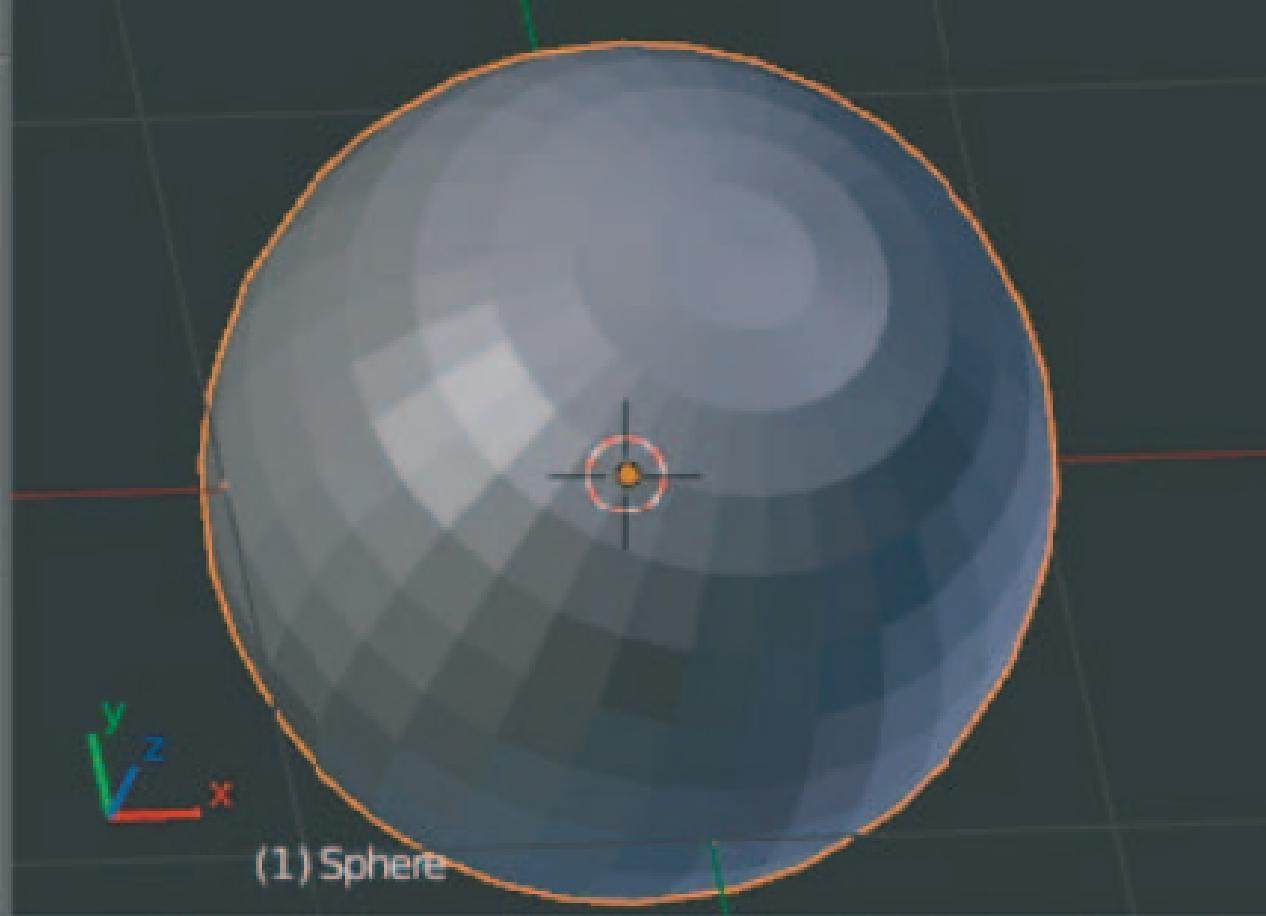
Object



Object Mode



Global



Document Layout

## ▼ Add Ico Sphere

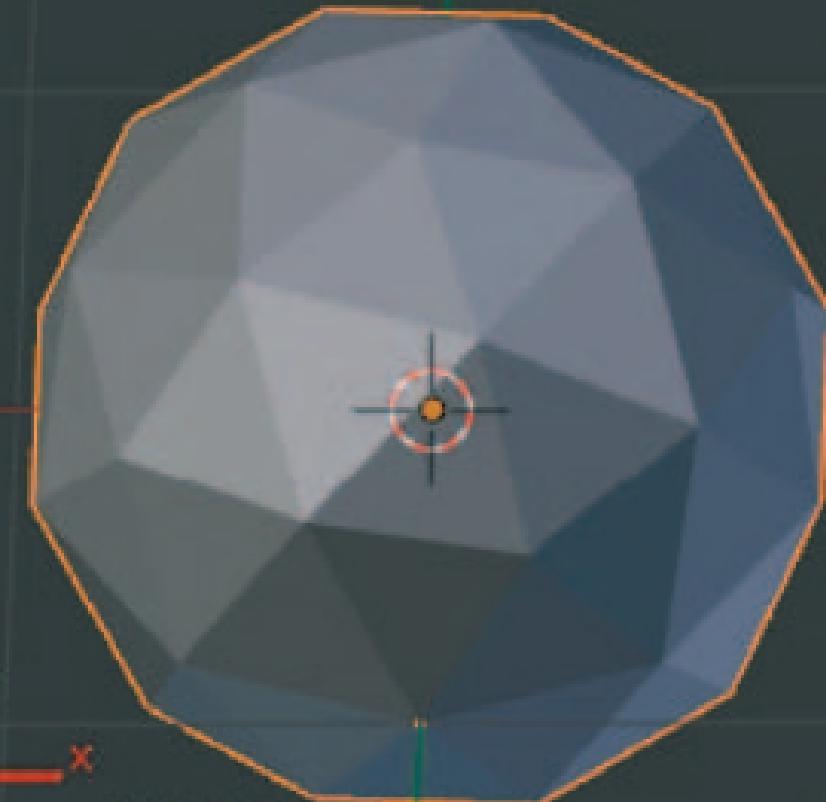
Subdivisions

Size

Align to View



Location



(1) Icosphere



View

Select

Object



Object Mode



## Add Cylinder

Vertices

32

Radius

1.000

Depth

1.000

Cap Ends



Align to View



View

Select

Object



Object Mode



## ▼ Add Cone

Vertices  
32

Radius  
1.000

Depth  
1.000

Cap End

Align to View



View

Select

Object



Object Mode



## ▼ Add Grid

X Subdivisions

10

Y Subdivisions

10

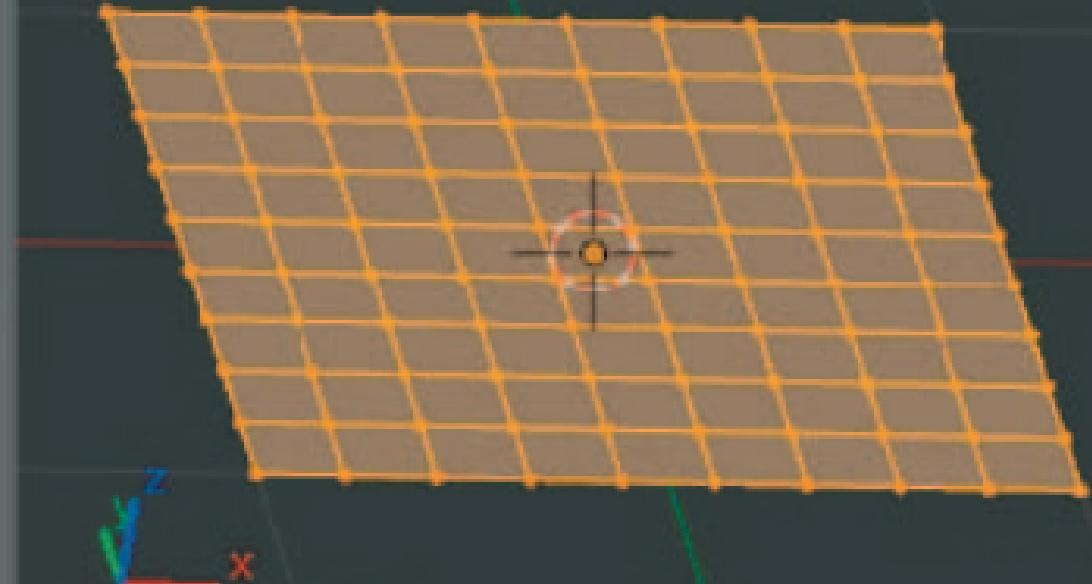
Size

1.000

Align to View



Location



(1) Grid



View

Select

Mesh



Edit Mode



Glob

### ▼ Add Torus

Minor Radius

0.25

Minor Segments

12

Major Segments

48

Use Int+Ext Controls



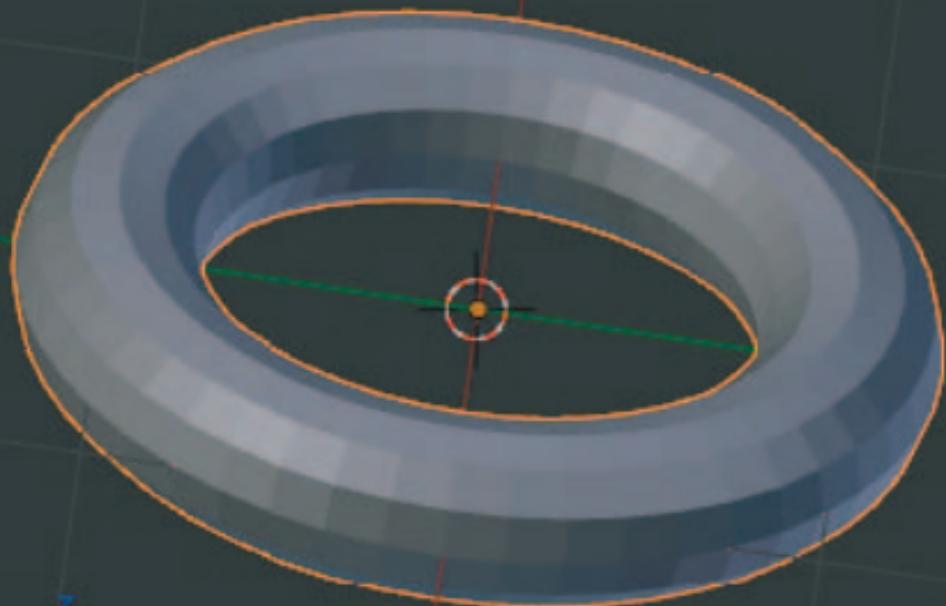
Inside Radius

0.50

Exterior Radius

1.00

Location



View

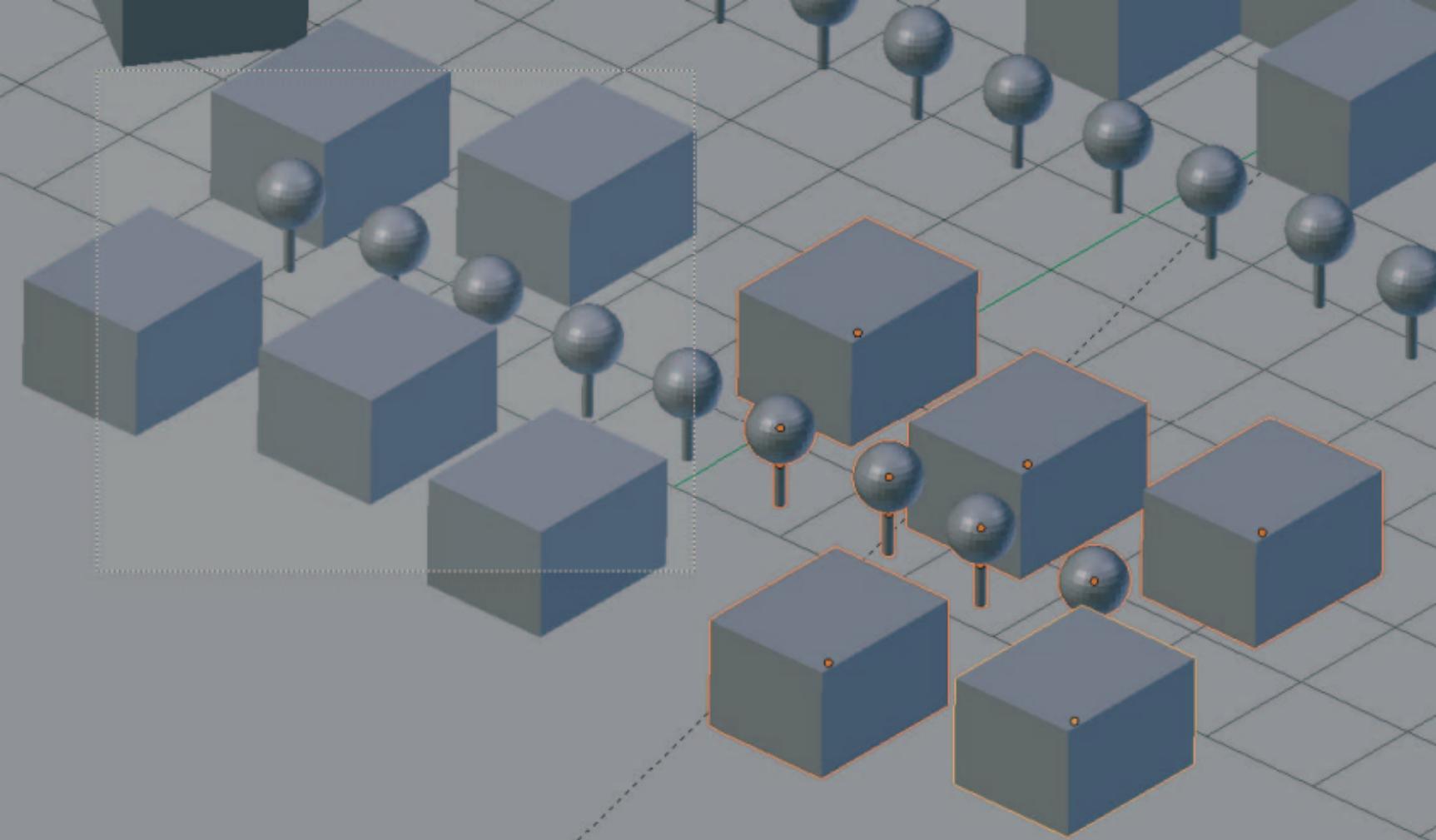
Select

Object

Object Mode



Global



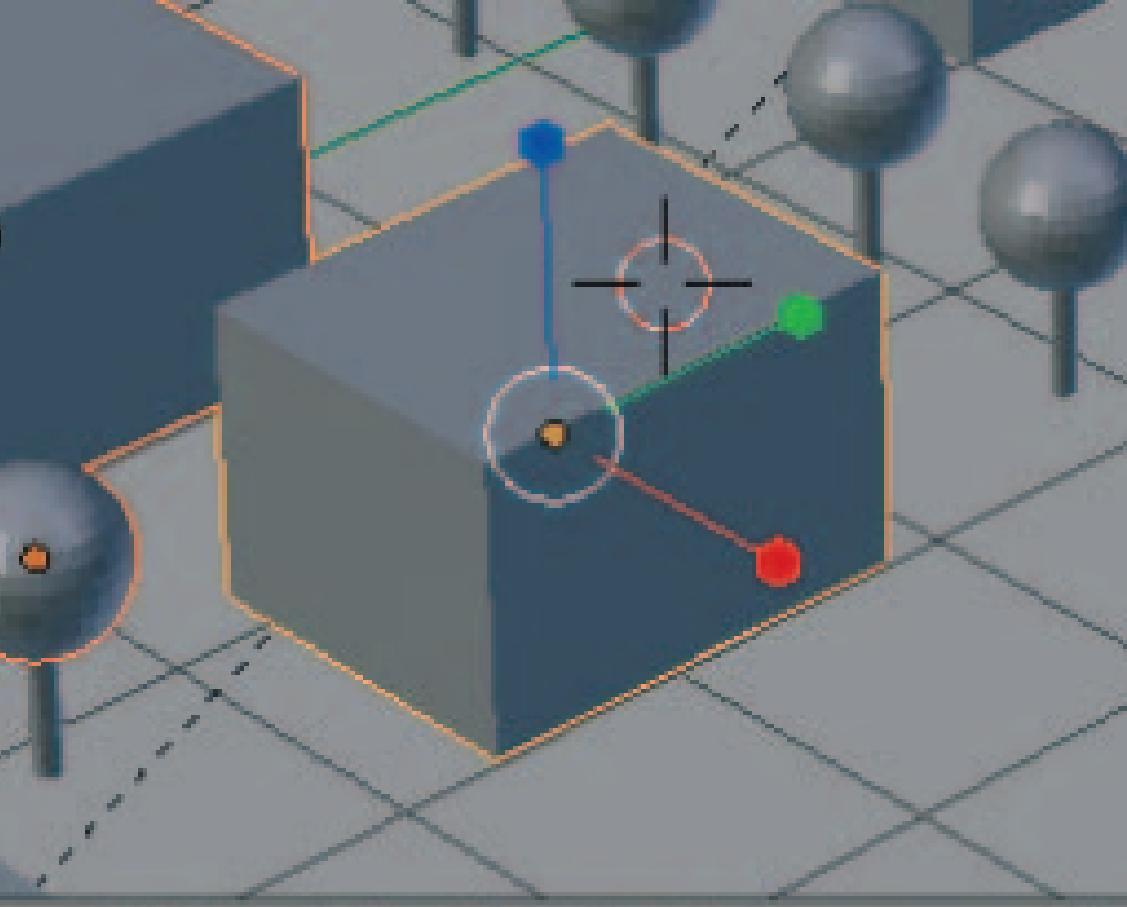
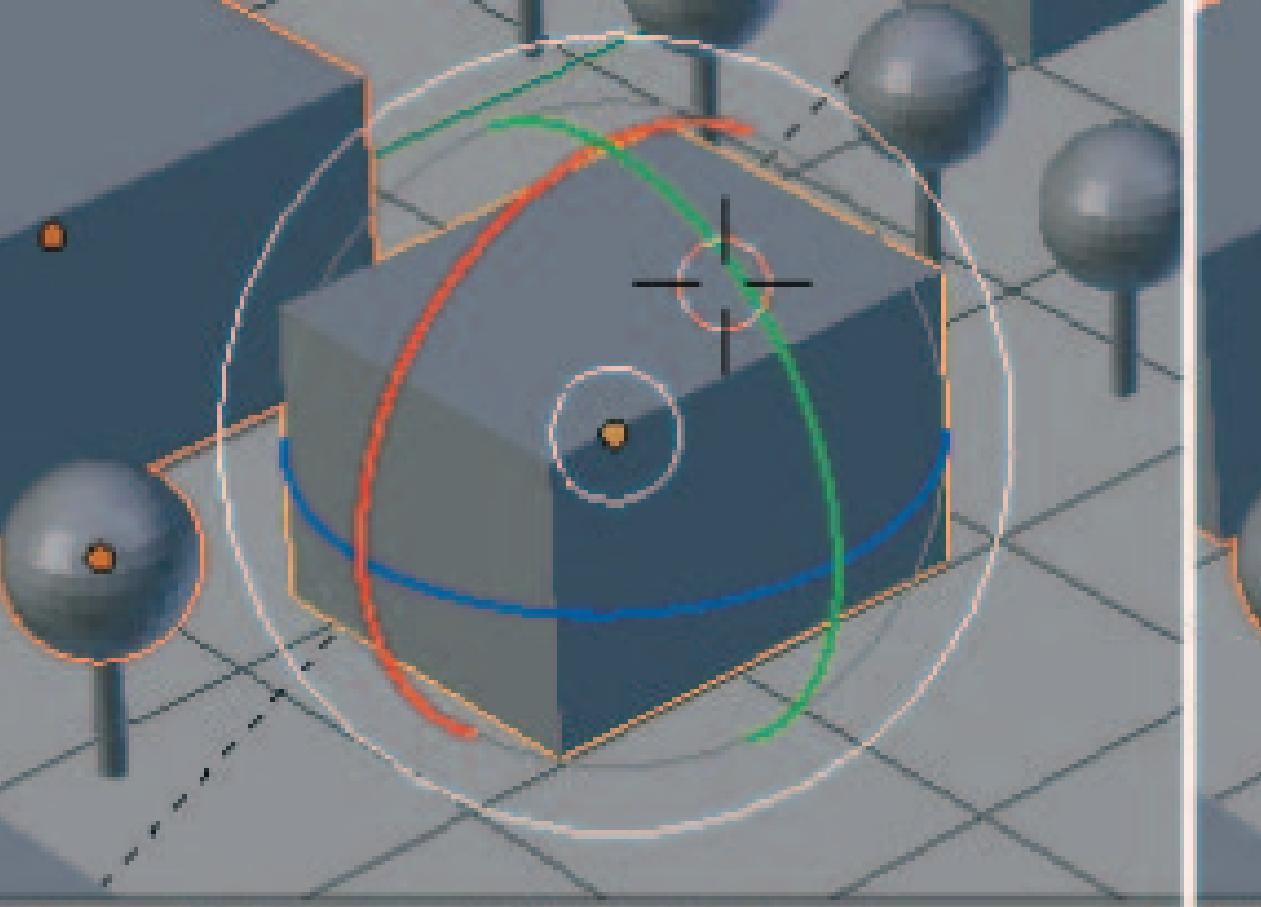
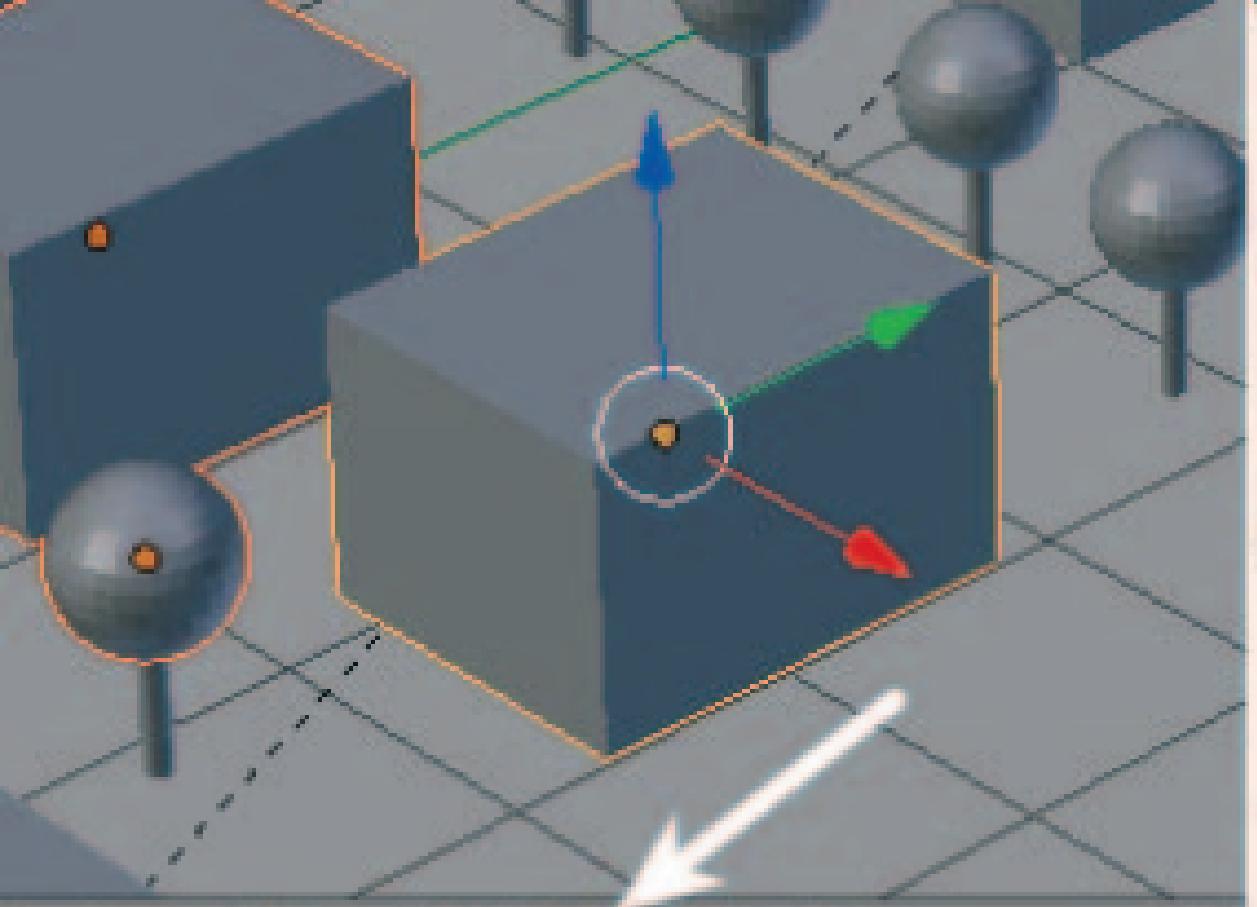
## Pivot Point

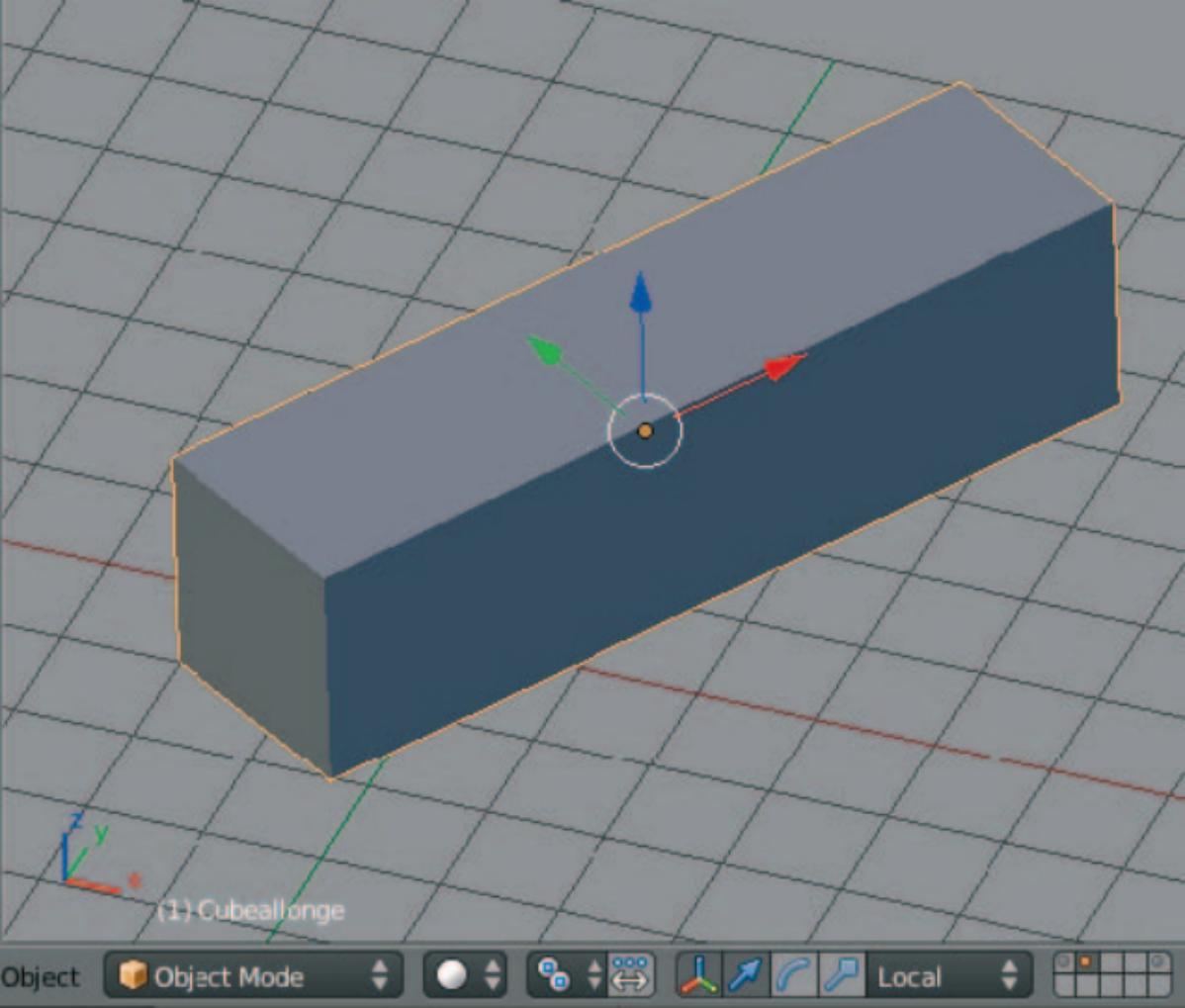
- Active Element
- Median Point
- Individual Origins
- 3D Cursor
- Bounding Box Center

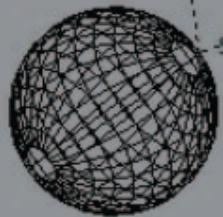
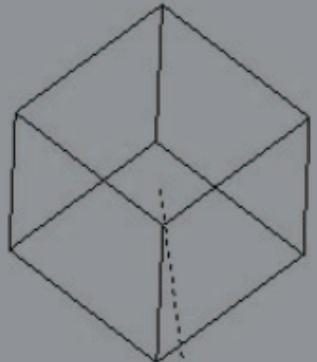


Global

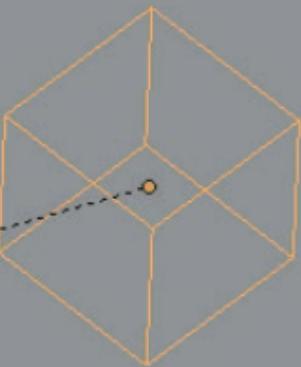








-Sphereparent



+

CubeEnfant

CubeEnfant

▶ Transform

▶ Delta Transform

▶ Transform Locks

▼ Relations

Layers:


Parent:

Sphereparent

Object

Pass Index: 0

▼ Groups

Add to Group +

▼ Display

Type: Textured ▾

Bound

Box ▾

Name

Texture Space

Axis

X-Ray

Wire

Transparency

Object Color:

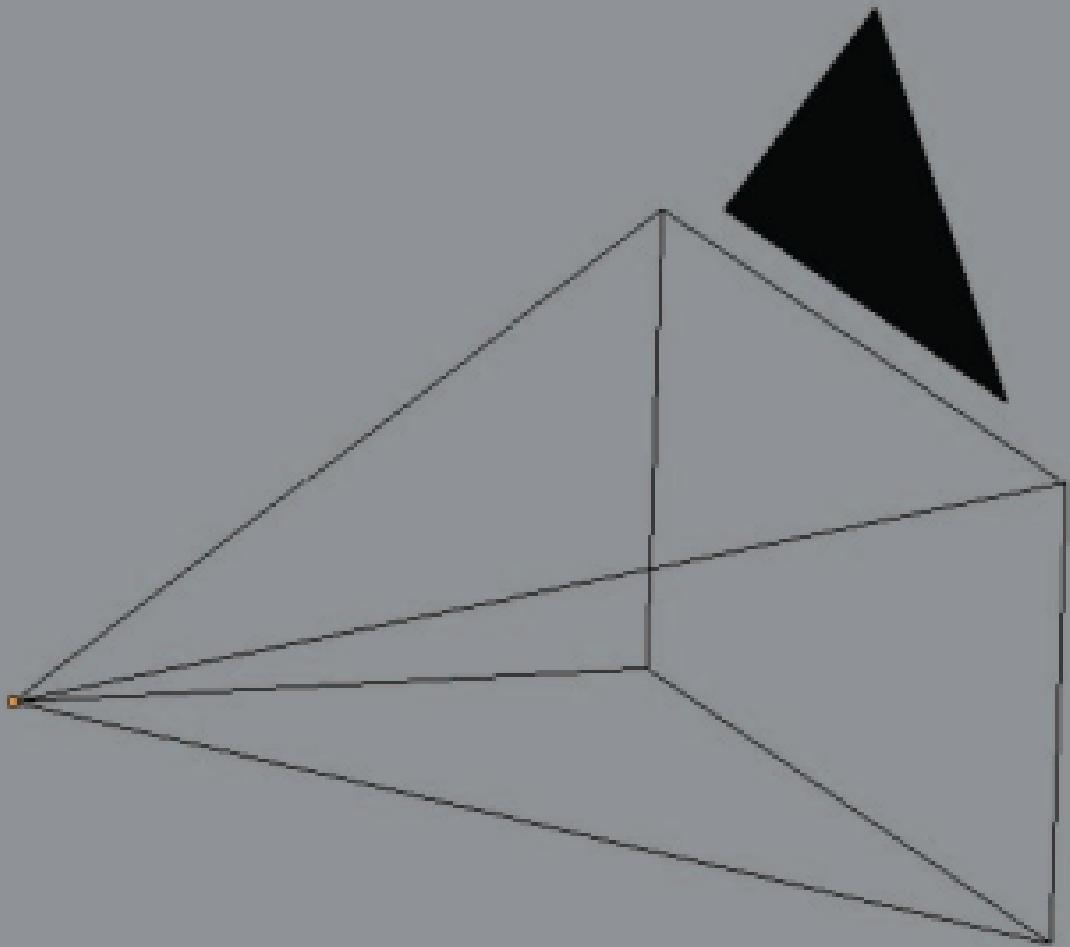
Move to Layer

Layer



Local

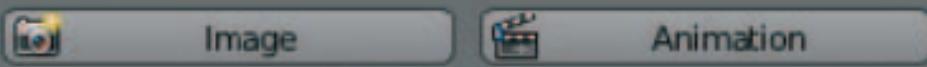






Scene

▼ Render



Display:

Image Editor

► Layers

▼ Dimensions

Render Presets



Resolution:

X: 1920
Y: 1080
100%

Frame Range:

Start Frame: 1
End Frame: 250
Frame Step: 1

Aspect Ratio:

X: 1.000
Y: 1.000

Frame Rate:

24 fps
--------

Border     Crop

Time Remapping:

Old: 100    New: 100

▼  Anti-Aliasing

5    8    11    16

Mitchell-Netravali

Full Sample

Size: 1.000

►  Sampled Motion Blur

► Shading

► Performance

► Post Processing

►  Stamp

▼ Output

/tmp/



PNG

File Extensions

BW

RG3

RGBA

Overwrite

Placeholders

Compression: 90%

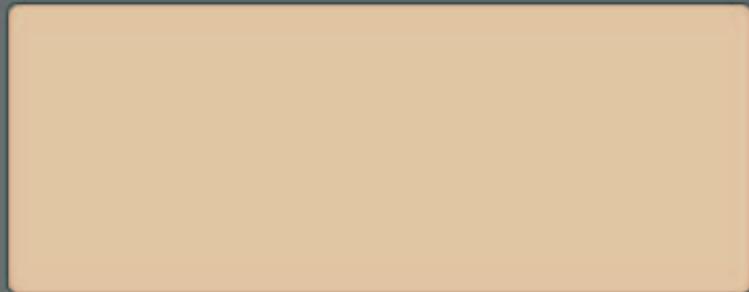
► Bake



Lamp

F

▼ Preview



▼ Lamp

Point

Sun

Spot

Hemi

Area

Negative

This Layer Only

Specular

Diffuse

Energy: 1.000

