



- ### OpenGL 4.4 Shading
- Angle and Trigonometry Functions (8.2)
  - Exponential Functions (8.2)
  - Common Functions (8.3)
  - Floating-point pack and unpack Functions (8.4)
  - Geometry Functions (8.5)
  - Matrix Functions (8.6)
  - Vector Relational Functions (8.7)
  - Integer Functions (8.9)
  - Texture Function (8.9)
  - Image Samples (8.11)
  - Fragment Processing Functions (8.12)
  - Noise Functions (8.13)
  - Geometry Shader Functions (8.14)
  - Shader Invocation Control Functions (8.15)
  - Shader Memory Control Functions (8.16)
- Other categories:
- Program
  - Built-in
  - Input
  - Constant
  - Uniform buffer
  - Sampler
  - Texture
  - Image
  - Atomic Counter
  - Subroutine
  - Built-in
  - Output
  - Image
  - Atomic Counter