Explain the difference between **Raster** and **Vector** graphics.

Explain the difference between **Lossy** and **Lossless** compression.

Explain the term image **Bit-Depth**.

Explain the following image formats:

**GIF**

**JPEG**

**PNG**

**TIFF**

**BMP**

**PSD**

Describe **Image Resolution**

Explain the difference between **PPI** (Pixels per Inch) and **DPI** (Dots per Inch).