13.Resolution

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Resolution: Spatial and Temporal + FINISH SHUTTER SPEED

Resolution

Can two adjacent things be resolved?

Resolution = minimum distance between two objects for them to be recognized as separate. Applies to objects (spatial resolution) and events (temporal or time resolution)

Spatial resolution can be DEGRADED by

- Bad focus
- Rastering, pixelation
- Diffraction effects
- Low contrast
- Compression artifact (in jpegs)
- Motion blur





