Raw Media (image) — Segmented Blobs, Pixel Level Histograms, Fourier Descriptors, … — **Descriptors** (Feature-Vectors) — **Objects** (descriptors Combination) — **Object Labels** (Symbolic names of Objects) — Road — Crowd — « *People march in Hong Kong to protest against Israel's military campaign in Gaza on July 13* » — **Semantics** (Objects relationships and more)

Low — **The Semantic Level** — High