Color triads on a raster display

CS 248 - Introduction to Computer Graphics
Autumn quarter, 2003
Additional slides for September 30 lecture
Triads and color mixing

SMPTE color bars

closeup on a Sony Trinitron monitor
Triads versus pixels

- integral pixel font (Sony Trinitron)
- integral pixel font (IBM LCD)
- antialiased font (Adobe Acrobat)
- subpixel font (Adobe Cooltype)