

Mengatur komposisi ruang

- ▶ Manual-free hand
- ▶ Semi manual
 - ▶ word drawing
 - ▶ power point-insert-drawing

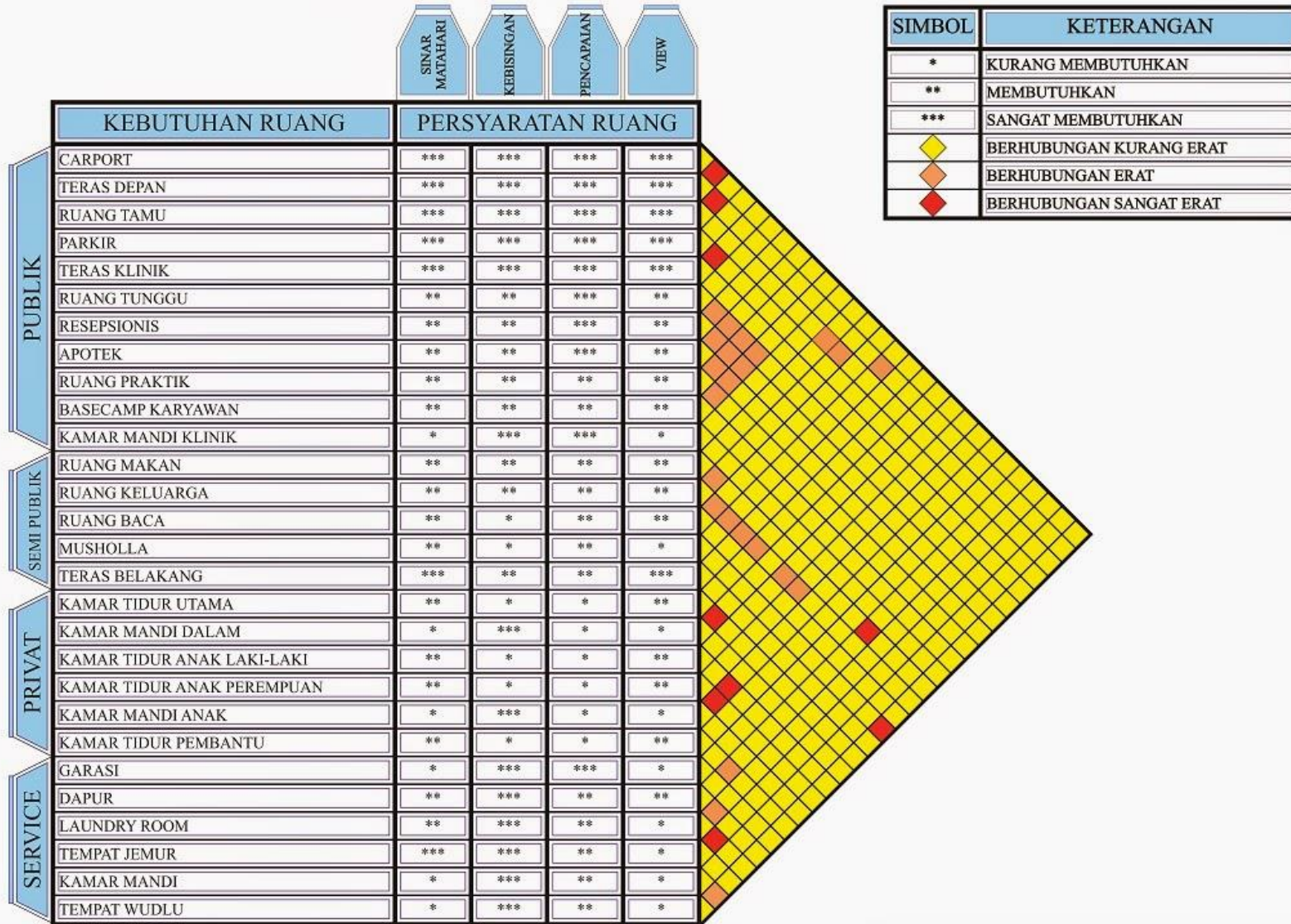
PROGRAM RUANG

Kebutuhan ruang
besaran ruang
persyaratan ruang

Hubungan ruang

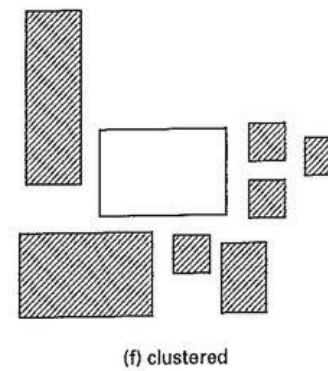
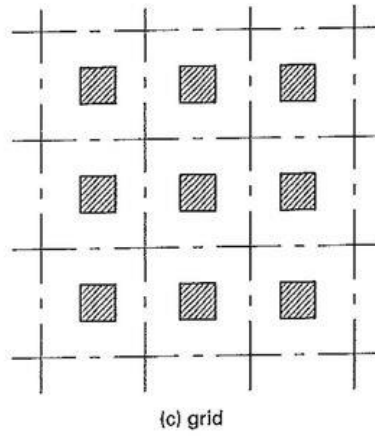
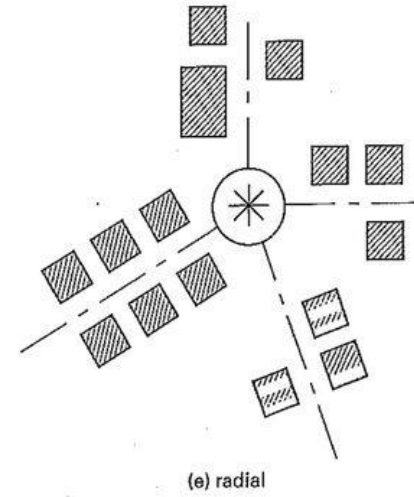
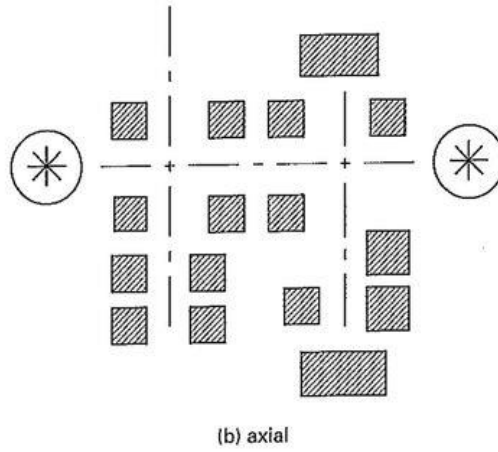
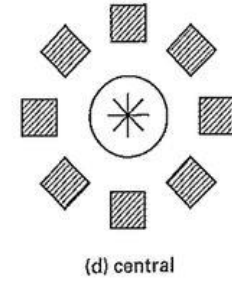
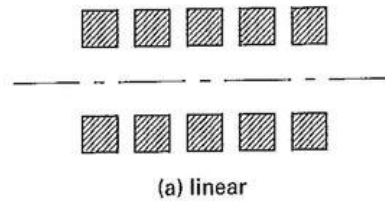
Organisasi ruang

PROGRAM RUANG



SIMBOL	KETERANGAN
*	KURANG MEMBUTUHKAN
**	MEMBUTUHKAN
***	SANGAT MEMBUTUHKAN
◆ (Yellow)	BERHUBUNGAN KURANG ERAT
◆ (Orange)	BERHUBUNGAN ERAT
◆ (Red)	BERHUBUNGAN SANGAT ERAT

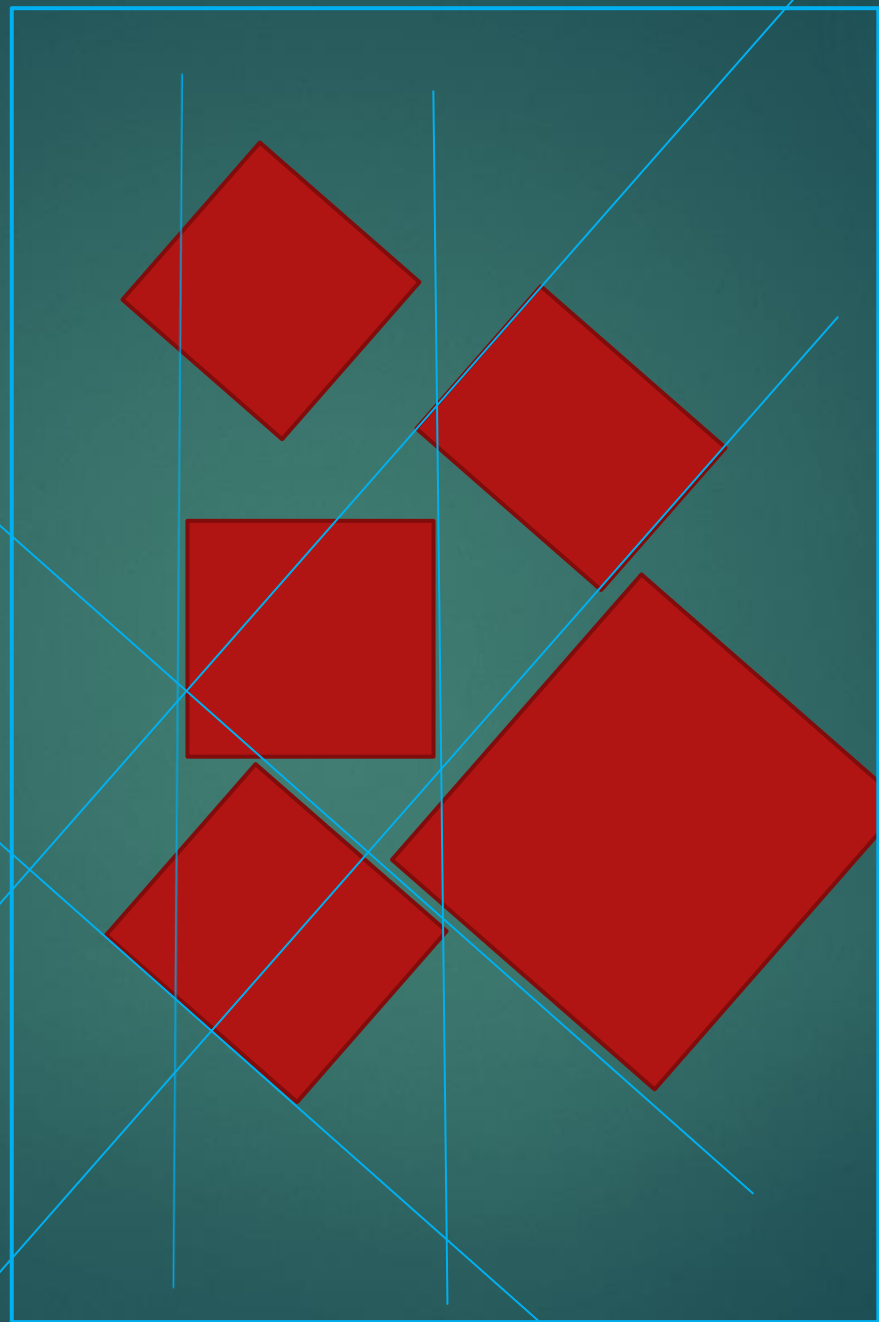
Organisasi ruang



HORIZONTAL

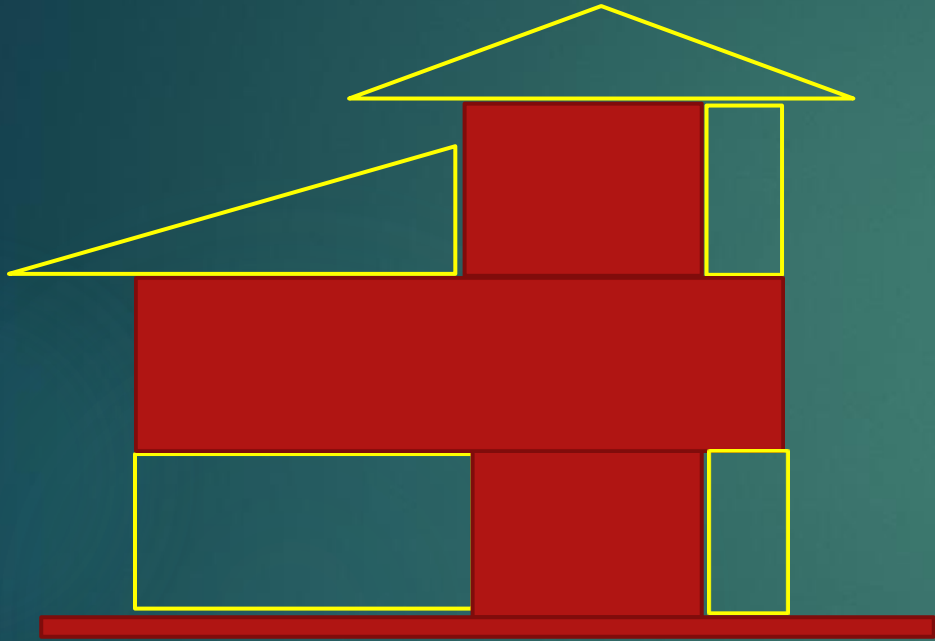
Menata ruang
pada site

Meletakkan
masa bangunan
pada site

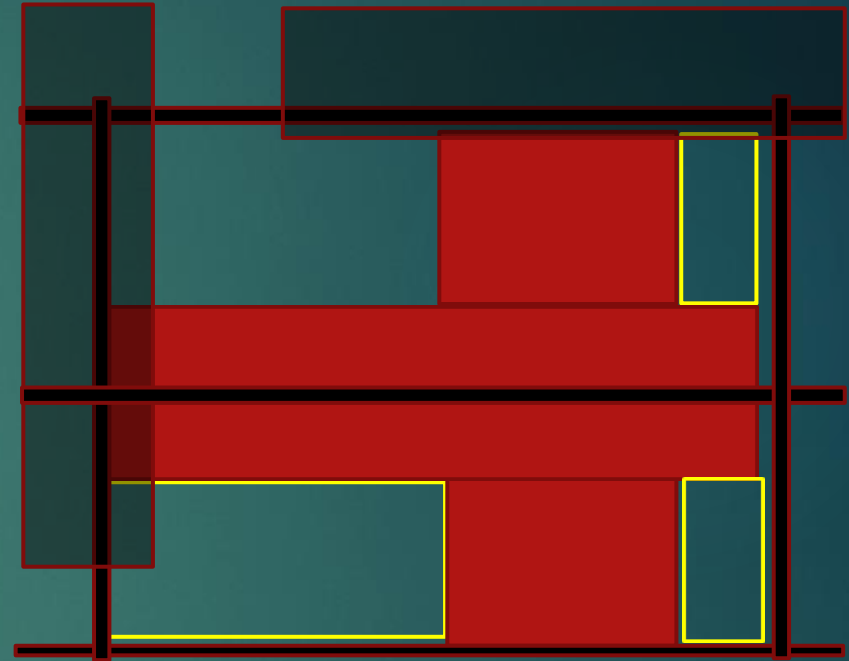


VERTIKAL

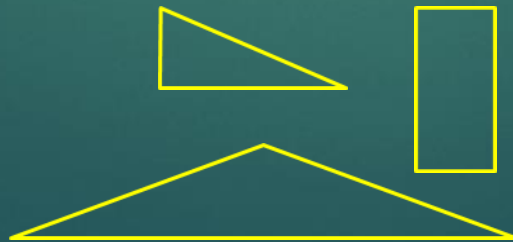
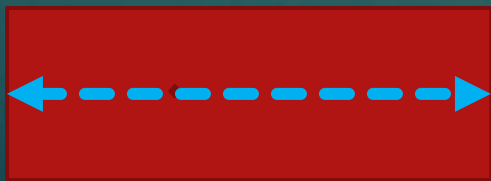
Menyusun ruang
Menghasilkan bentuk



solid
void
transparent



5



Horizontal + Vertikal
= 3D

▶ STUDI MAKET