
Bayesian Learning

Case Study : Pengenalan Angka

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Knowledge Engineering Research Group

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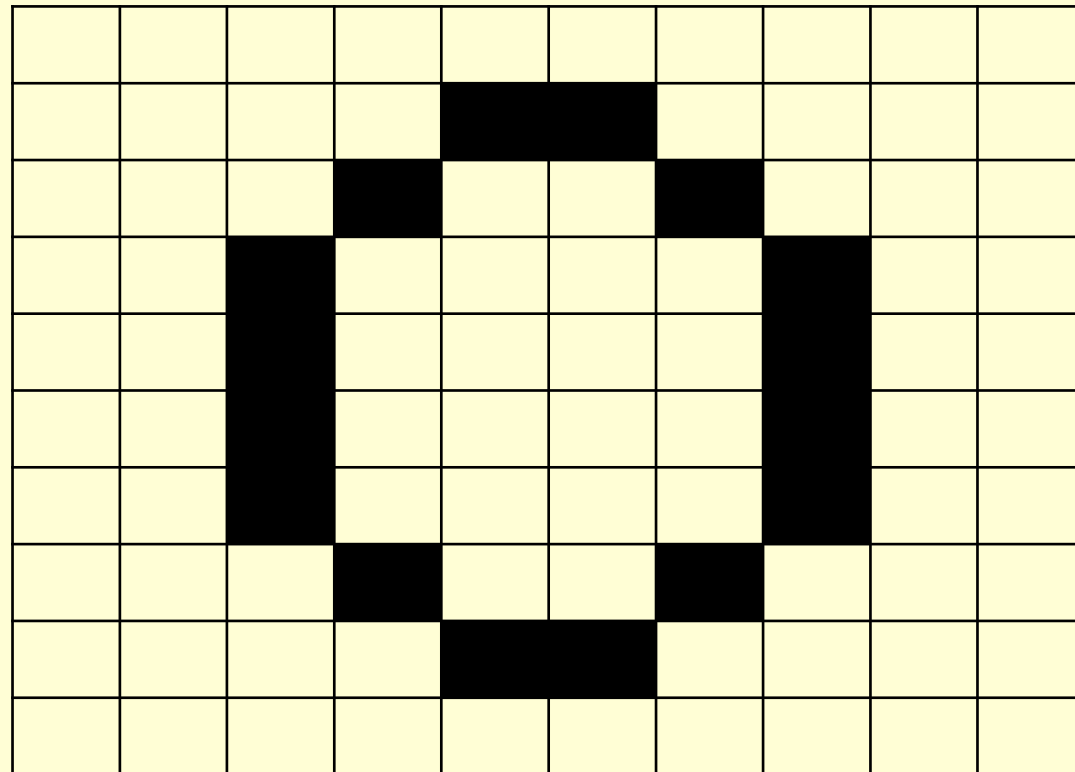


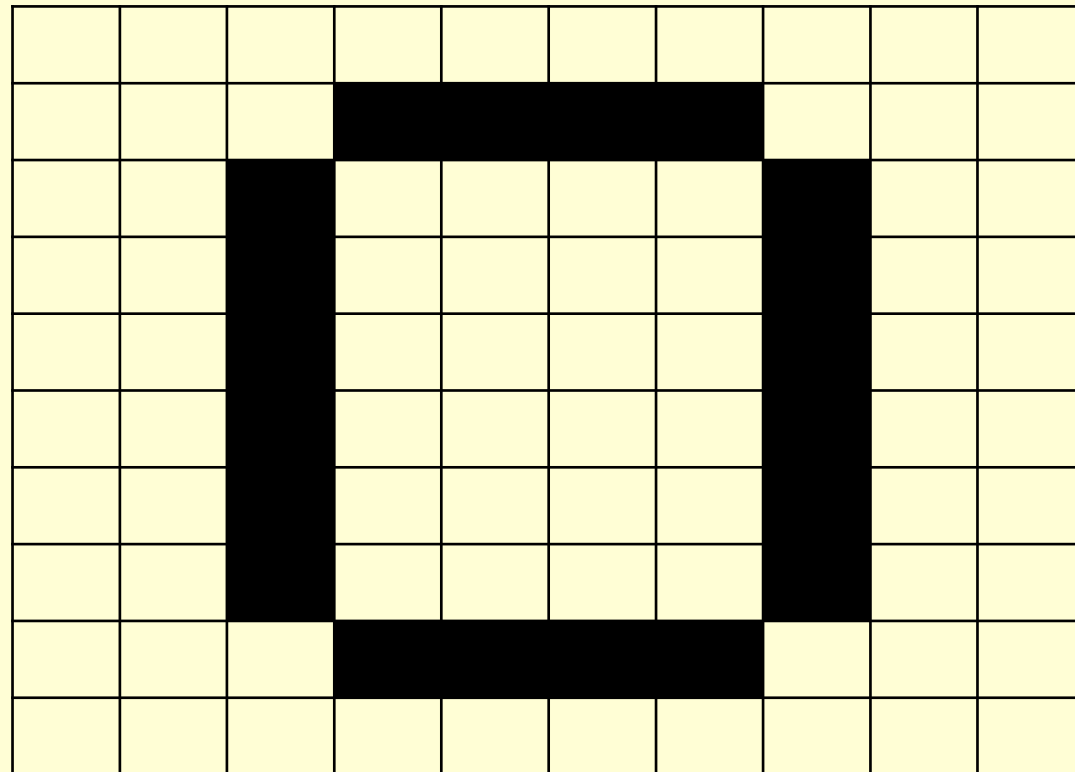
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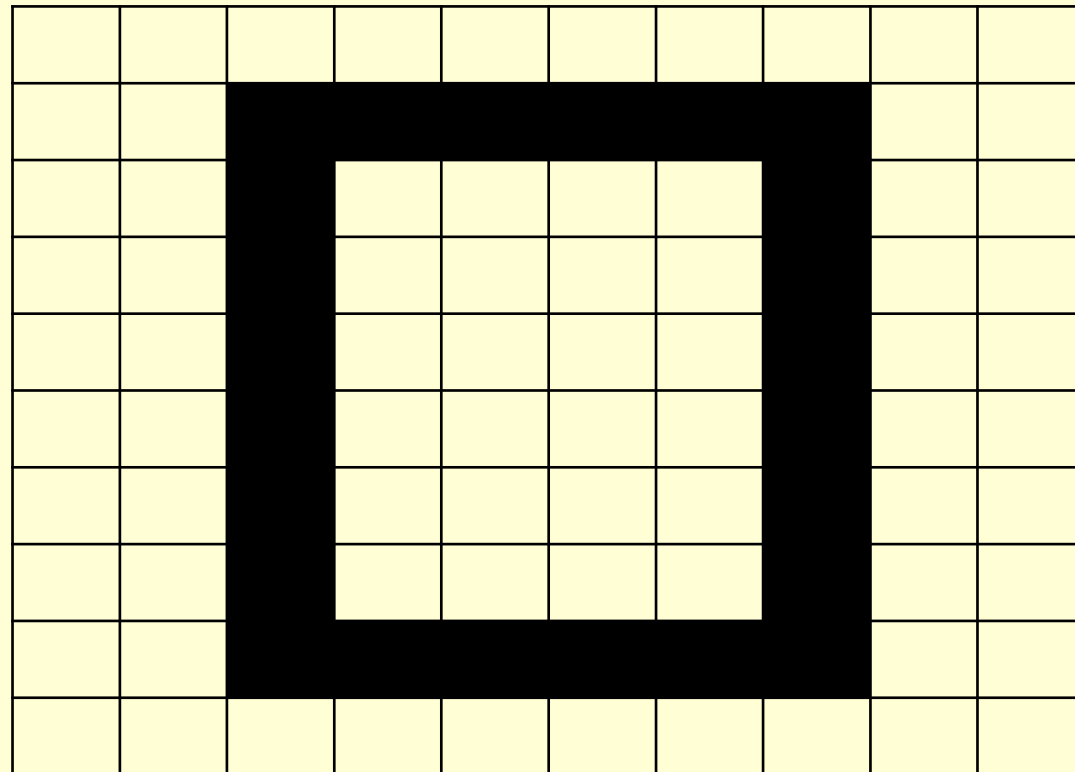
Ali Ridho Barakbah

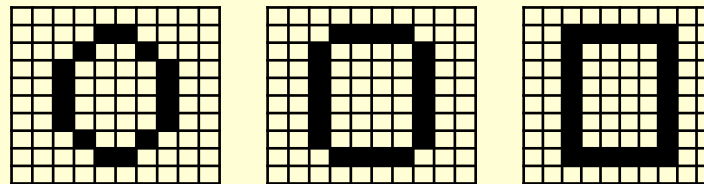
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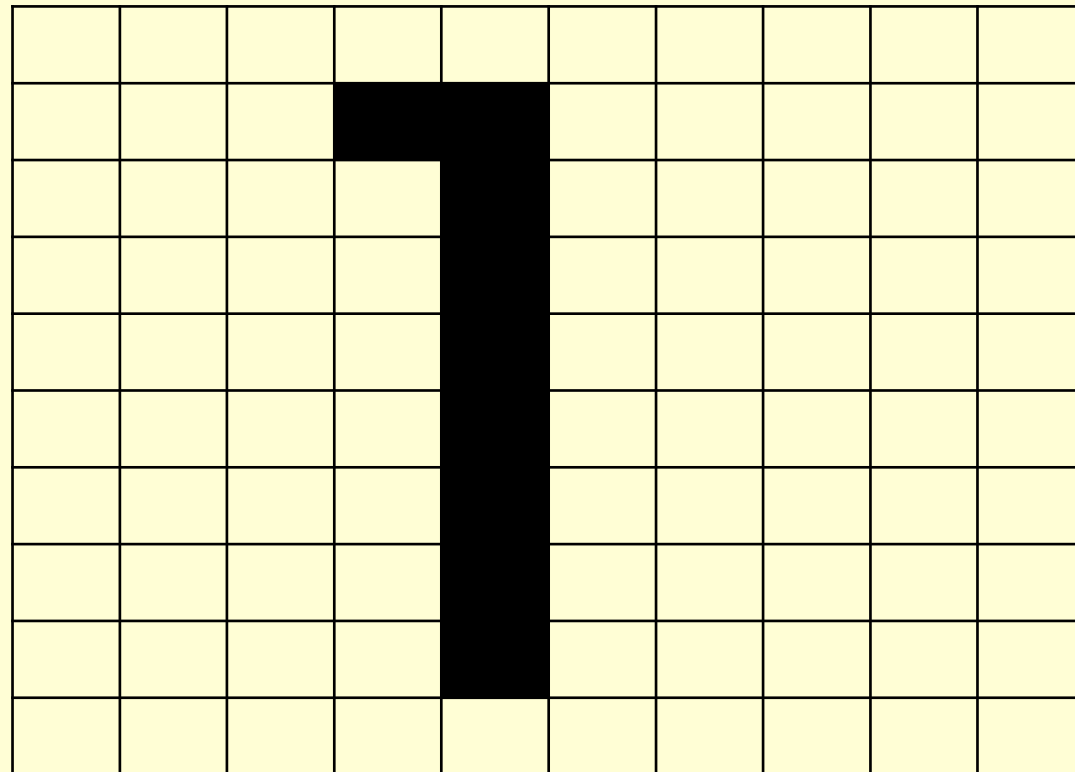


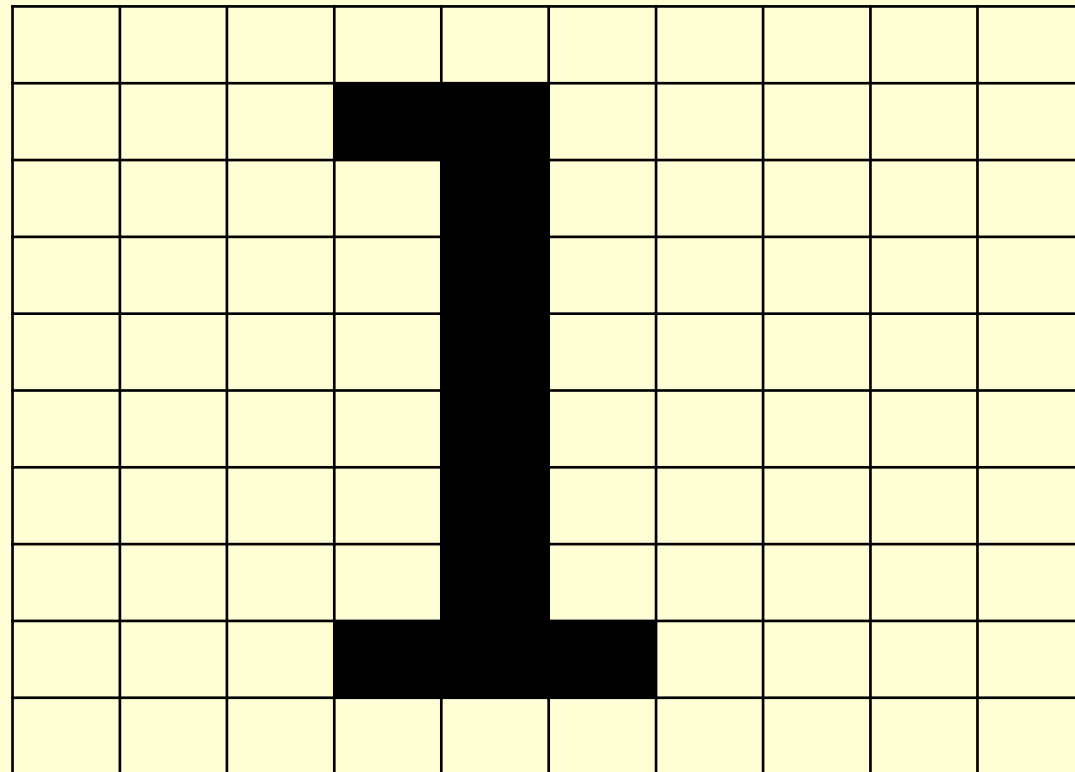


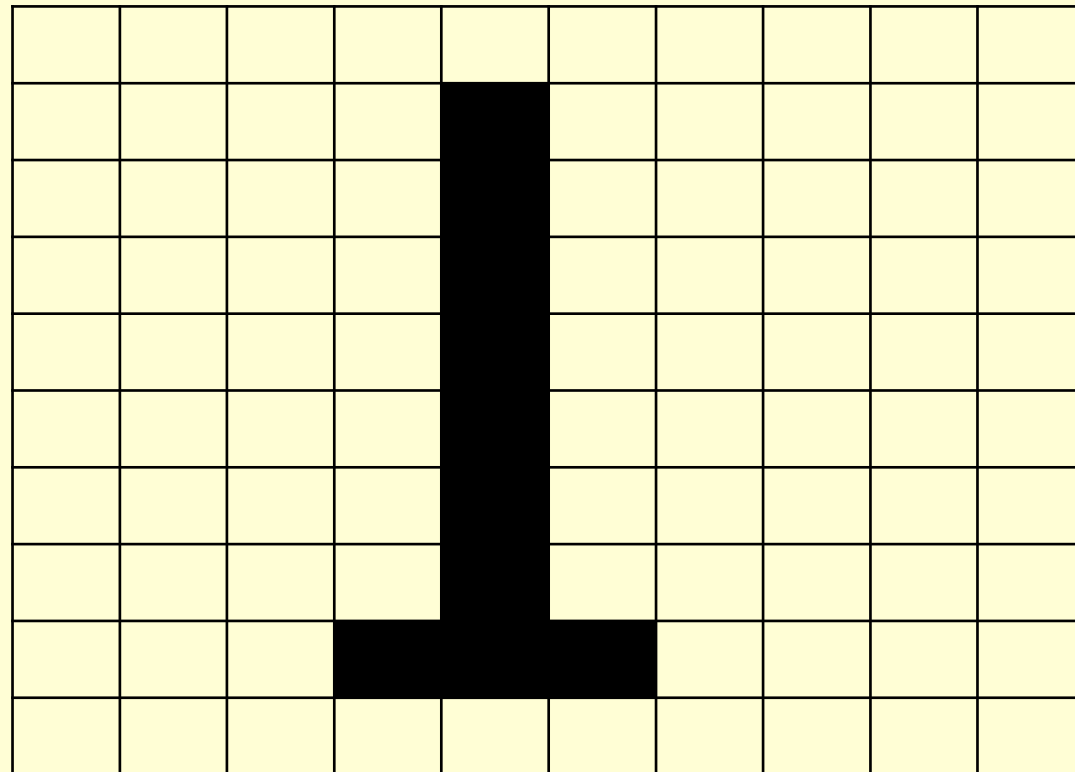


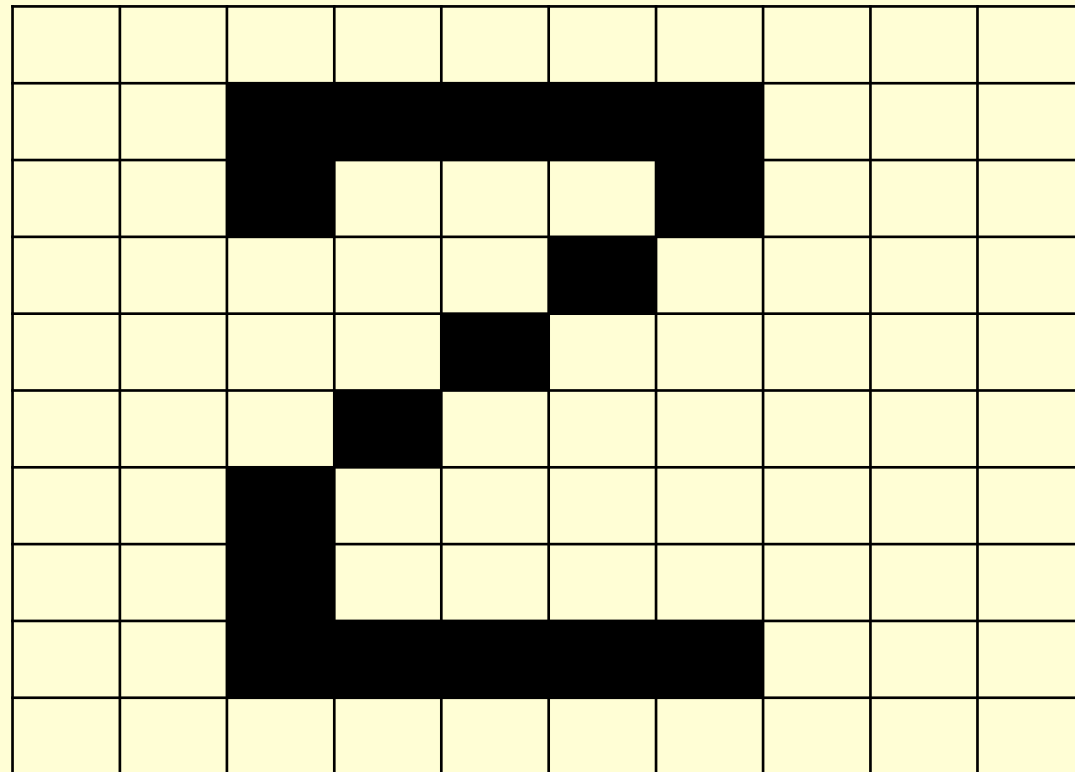


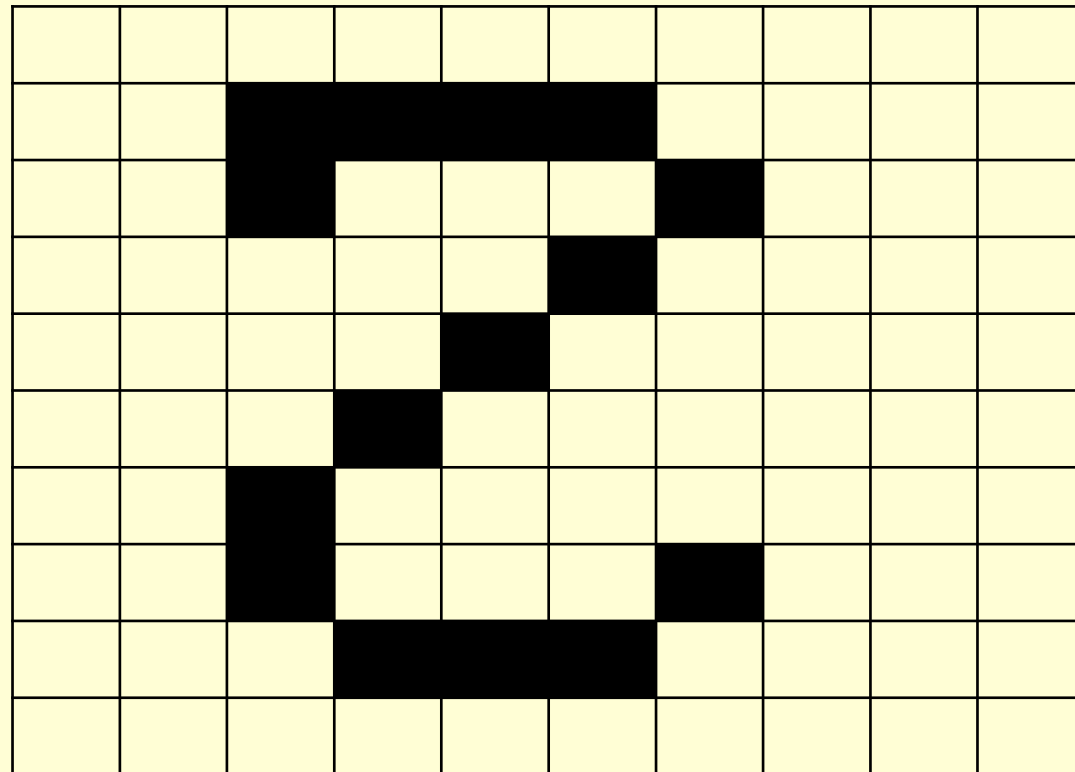


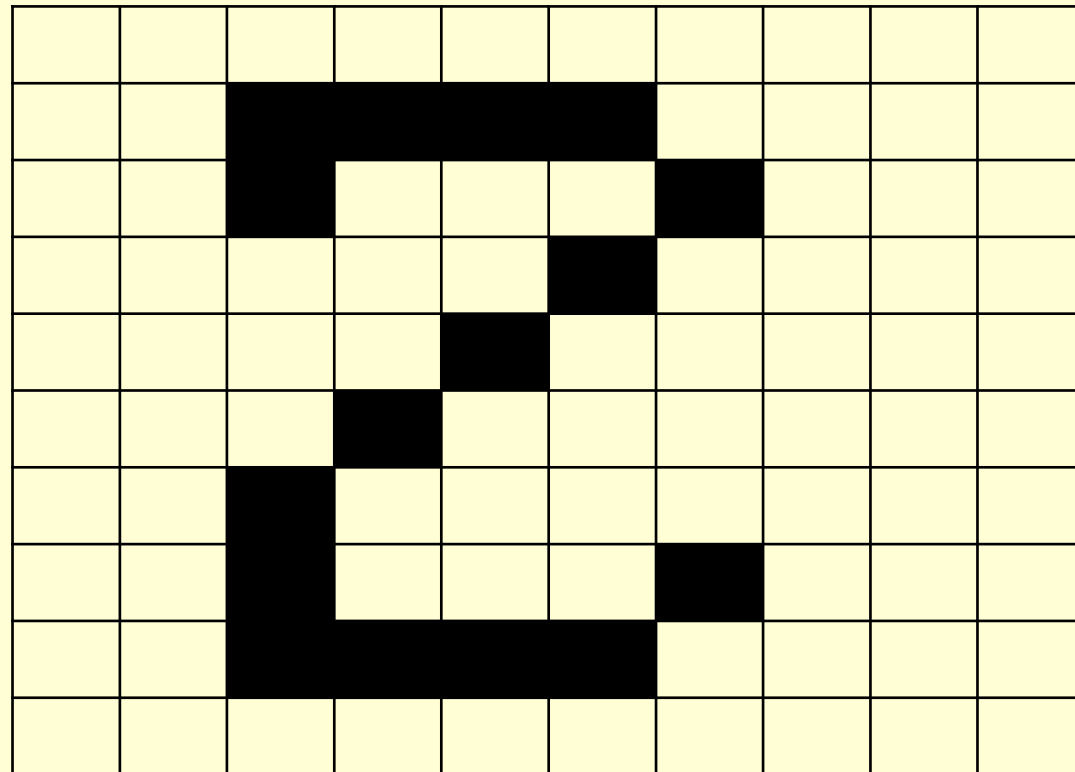












Input Data

Gambar i

f_1	f_2	...							

Learning Data

	f_1	f_2	...	f_n	Label
Gambar 1					0
Gambar 2					0
Gambar 3					0
Gambar 4					1
Gambar 5					1
...					
Gambar m					9

Tugas

- Lakukan klasifikasi pengenalan angka dengan naïve bayes
- Lakukan 5 kali percobaan untuk masing-masing angka
- Hitung error ratio dari 50 percobaan diatas