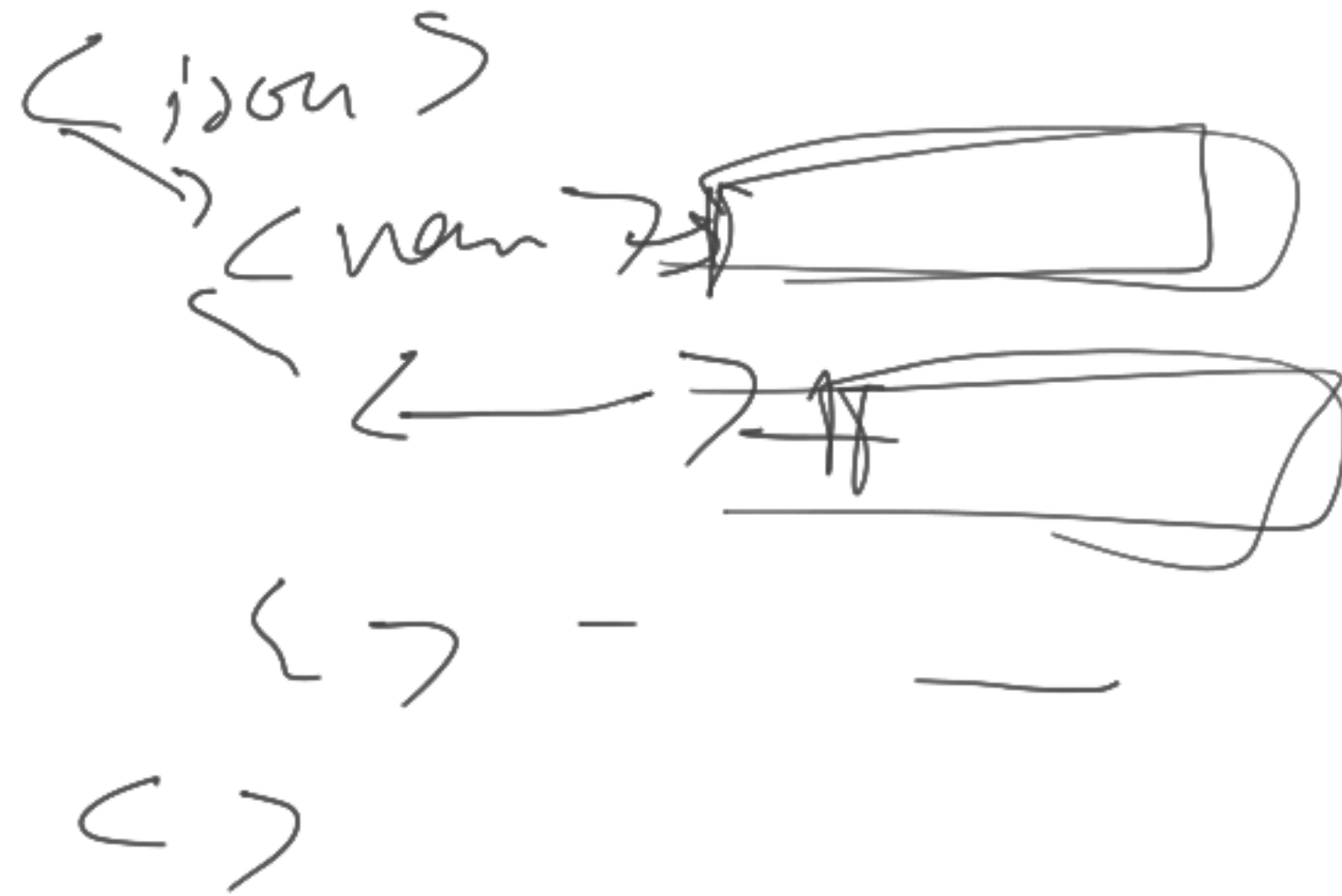


ed | en | ends



Supervised ML  $\rightarrow$

class  
num  $\rightarrow$

classification

regression

Classes  
approx, decr

20

10	12	grad	jee	iq
----	----	------	-----	----

				1100
				90
				60
				40

bow	ang	man	do
0	1	2	0
			1
			2

10

80, 100, avg ben

0 200  
0 10 100  
75 15 50  
120

job	sal	dep	house	see	wan
					<div> <input checked="" type="checkbox"/> </div> <div> X </div>

ht	wt	smi	girl/boy
			<div> girl/boy </div>

10	12	jen	q-	Placed
				<div> ✓ </div> <div> X </div>

Data is labelled o/p

approved / declined

played / not played

boy / girl

Survived / did not survive



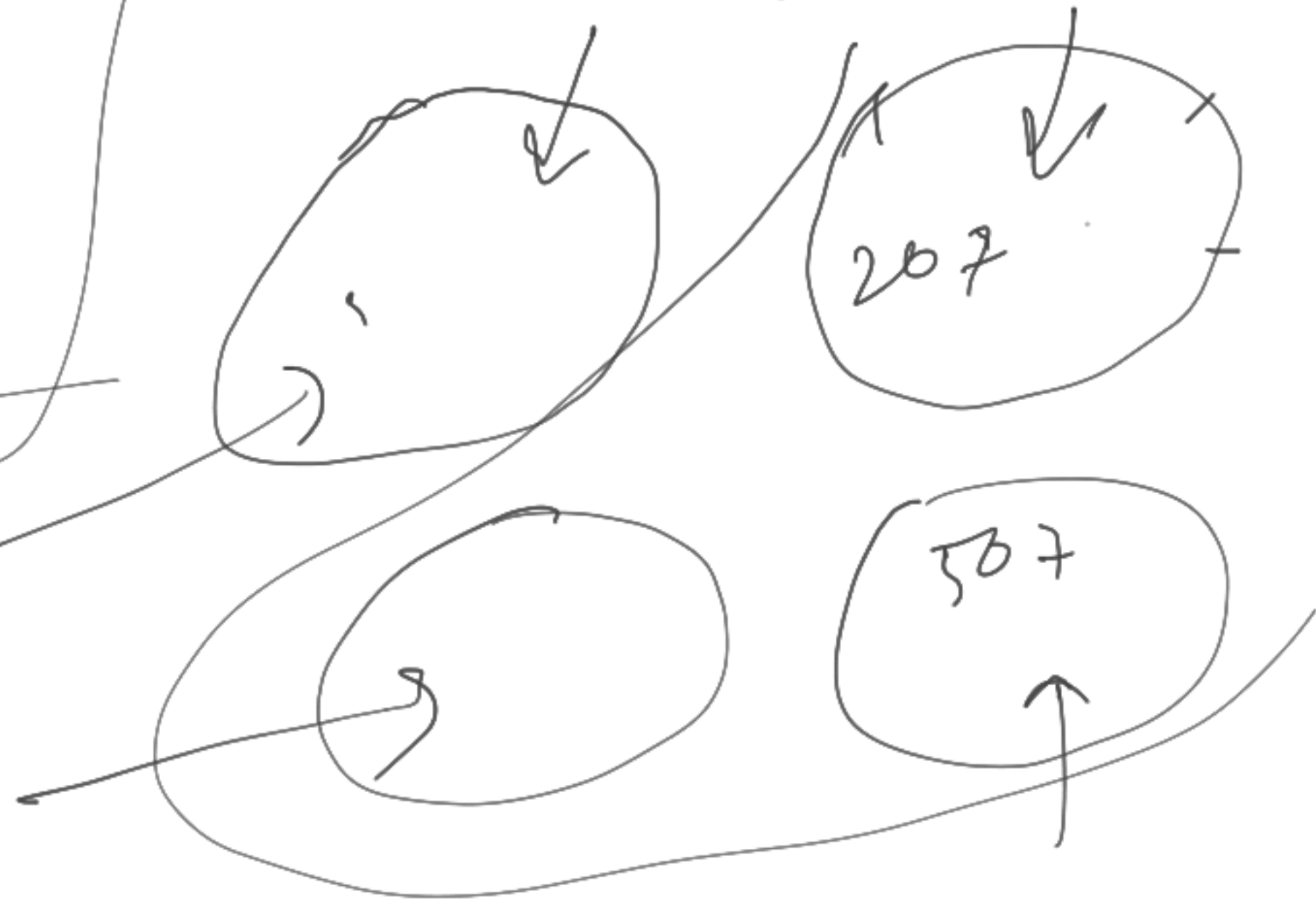
# Unsupervised ML

1G-2T

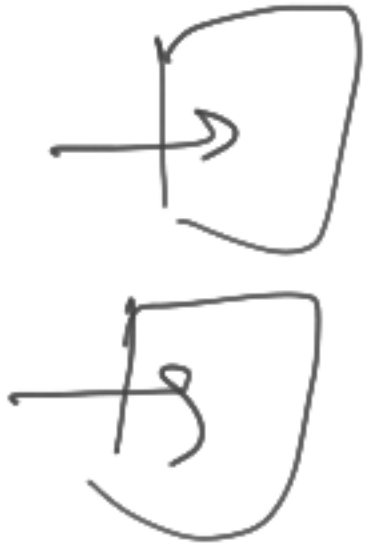
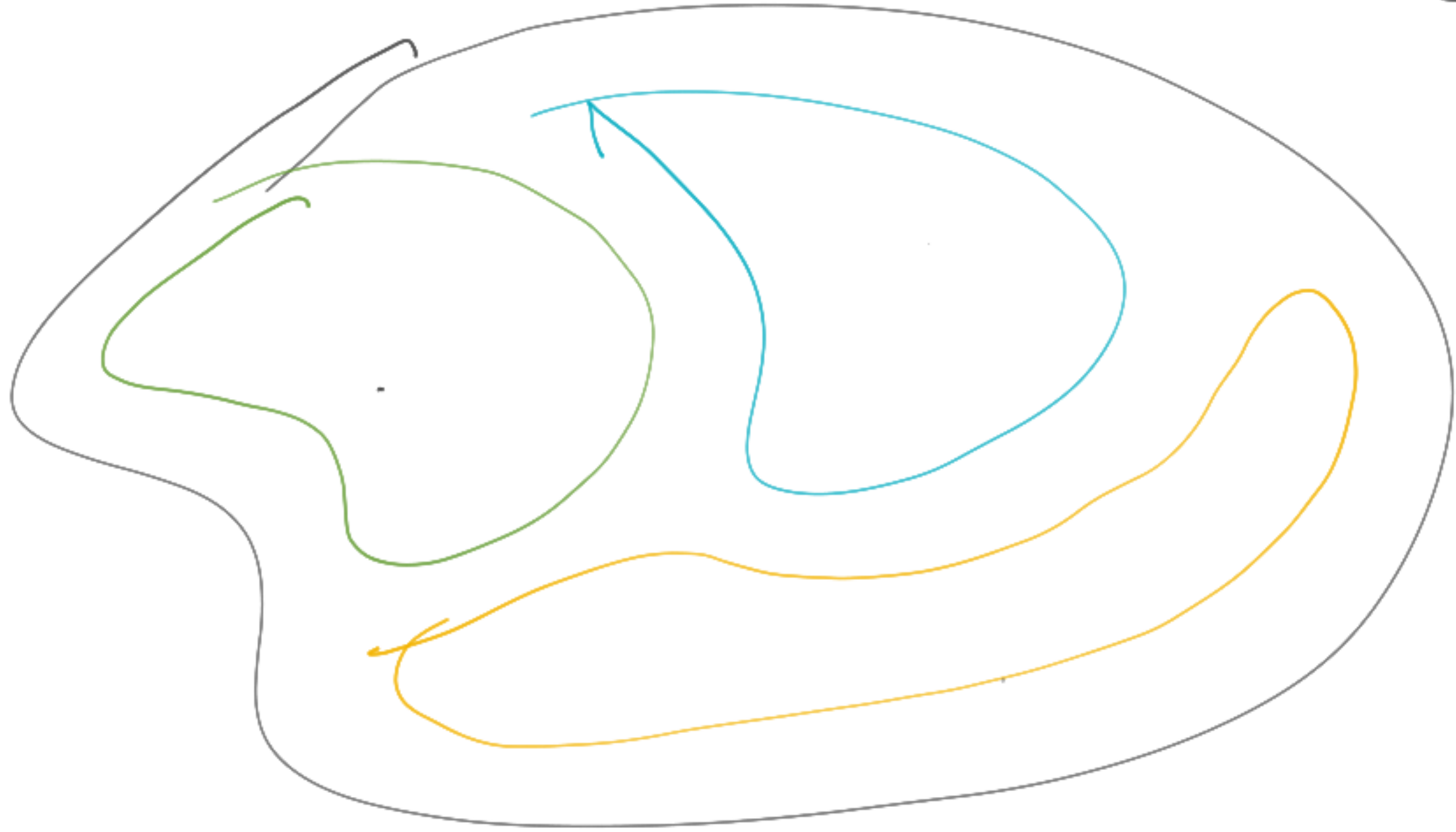
→ making  
clusters

age			
income			

45 → mid  
25-35 → younger



clustering





Reinforcement learning

1. Problem Statement
2. Data Gathering
3. Data Preprocessing
4. EDA → 80%
5. Model building
6. Model evaluation
7. Deploy

