

RXR - also form heterodimer & other (R)
 [vit D & thyroid hormone]

* Fibrate 3°

Fibrates

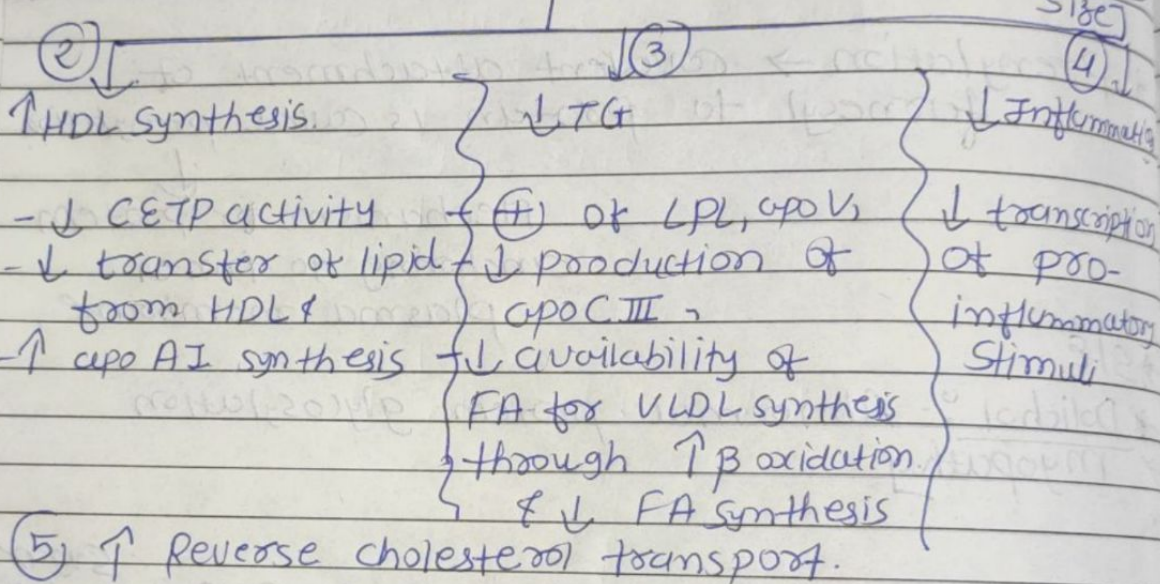
↓
 PPAR α

↓
 Activated PPAR α / RXR

Retinoic acid (R)
 ↓

PPRE1 target genes

(1) ↓ in LDL
 [↑ LDL particle size]



→ PPAR → Peroxisome proliferator activating response
 ↓
 ↓ → PPRE - peroxisome proliferator responsive element
 ↓

→ PPAR types → α , β , γ - $\gamma_1, \gamma_2, \gamma_3$