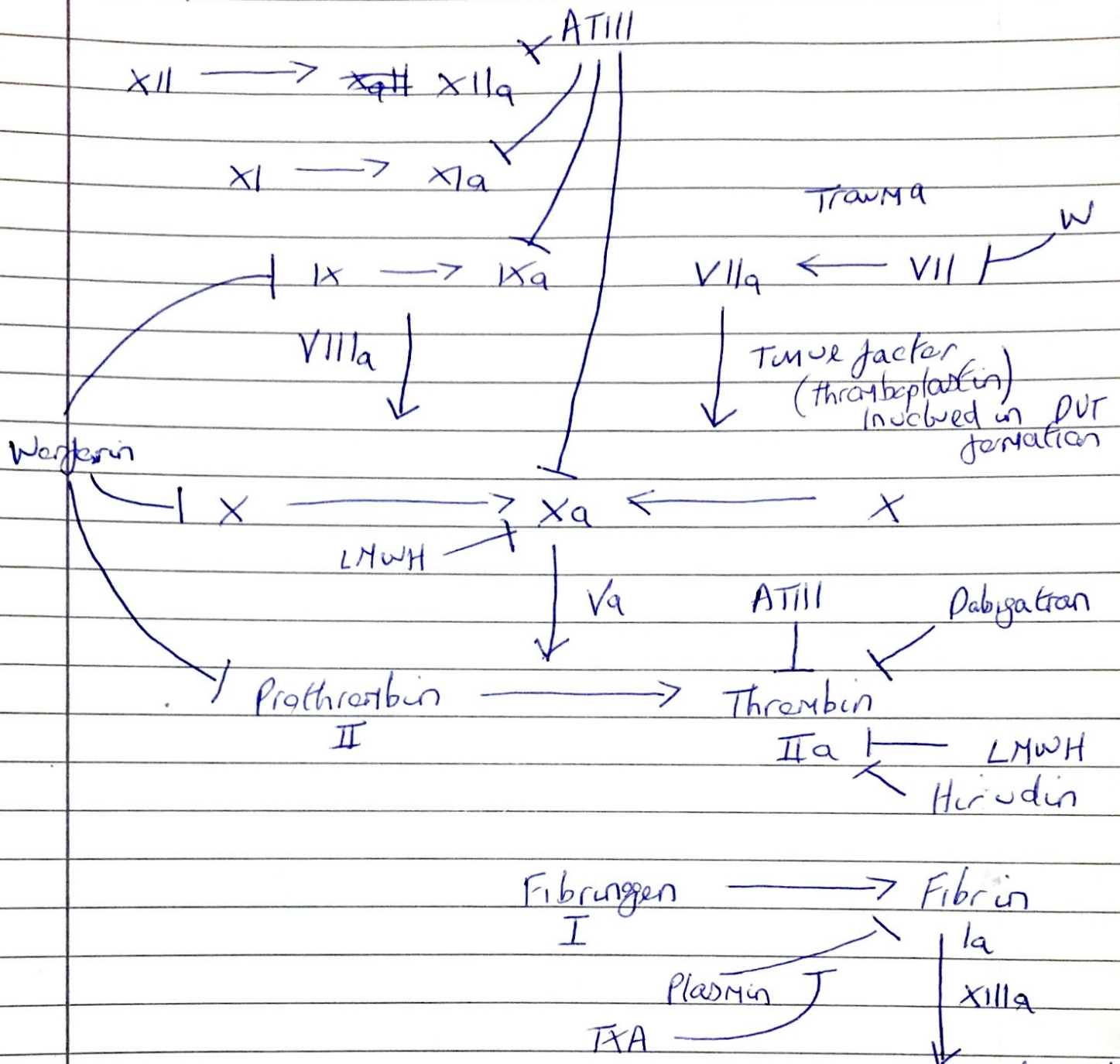


## INTRINSIC

## EXTRINSIC



Warfarin II, VII, IX, X

inhibits Vit K 2,3-epoxide reductase

Crosslinked fibrin clot

Heparin Enhances ability of Antithrombin III to inhibit IIa, III, Xa

LMWH " " IIa & Xa

Fondaparinux " " Xa

Rivaroxaban Direct Xa

Dabigatran Direct Thrombin inhibitor

Hirudin Direct IIa inhibitor

Enoxaparin & Dalteparin activate antithrombin III & inhibit Xa & IIa