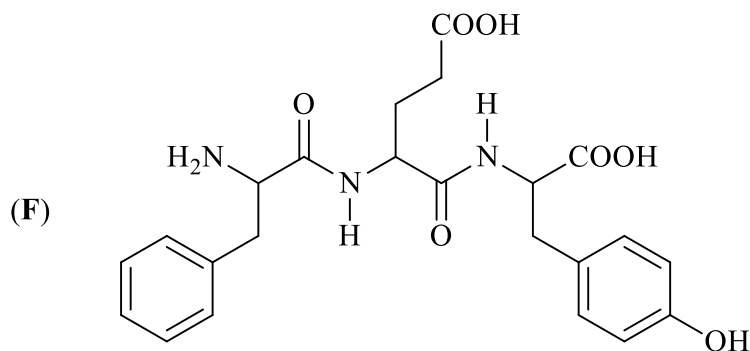


- Consider the tripeptide phenylalanylglutamyltyrosine (Phe-Glu-Tyr) (**F**), whose constitutional formula is shown below.



Draw the constitutional formula(s) of the product(s) obtained when the tripeptide (**F**) is subjected to the following conditions. Make sure you show the products in the appropriate ionic states.

cold 2 M NaOH

5 M HCl / heat