Steroid hormones work by entering the target cells (1 mark)

Unlike amine (protein) hormones, Steroids are able to move through the phosolipid bilayer. (1 mark)

They .-

3-bind with receptor proteins inside the cells (1 mark)

The receptors may be on the nucleus (1 mark) or other organelles. (1 mark)

The Hormone receptor complex (1 mark) activates the genes controlling the formation of particular proteins (1 mark).

Once all the receptor molecules of the target cell have been bound to by the hormones, no more molecules can bind on (1mark).

As a result the addition of more hormones will have no effect (1 mark).