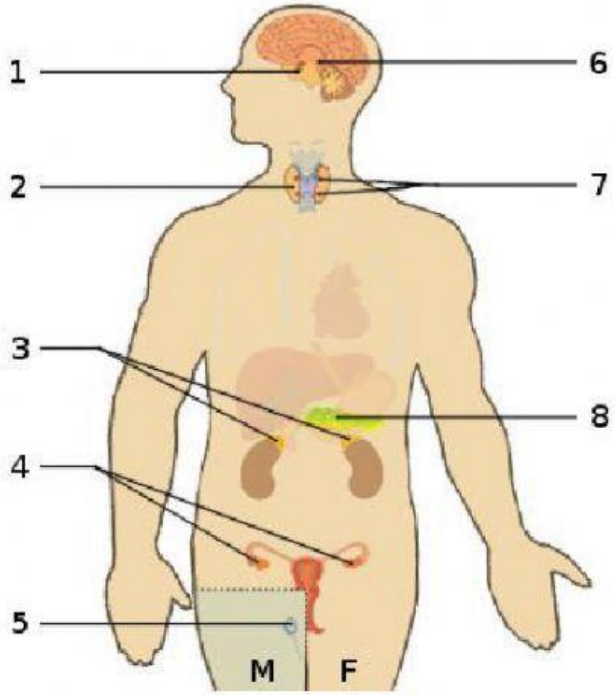
THE ENDOCRINE SYSTEM

Complete the table below by supplying the missing terms. For the name of hormones, choose your answers from Box A; for the name of gland, choose your answers from Box B; and for the location of the gland choose your answers from the illustration below.



BOX A

Melatonin, Calcitonin, Parathormone
Insulin, Glucagon, Thyroxine
Adrenaline, Estrogen, Testosterone
Somatotropin, Luteinizing Hormone
Follicle-Stimulating Hormone, Vasopressin
Oxytocin, Prolactin

BOX B

Pituitary, Testes, Ovary, Adrenal
Pancreas, Parathyroid, Thyroid, Pineal

FUNCTION	NAME OF HORMONE	GLAND WHERE IT IS PRODUCED	LOCATION OF THE GLAND
Controls the development of female secondary sex characteristics.			
Decreases blood calcium			
Stimulates growth			
Prevents water loss			
Helps regulate sleep-wake cycle			
Increases blood calcium			
Increases blood sugar			
Improves reaction to emergencies			
Stimulates the ovaries and testes to produce sex hormones			
Controls development of female secondary sex characteristics			
Stimulates gamete formation			
Decreases blood sugar			