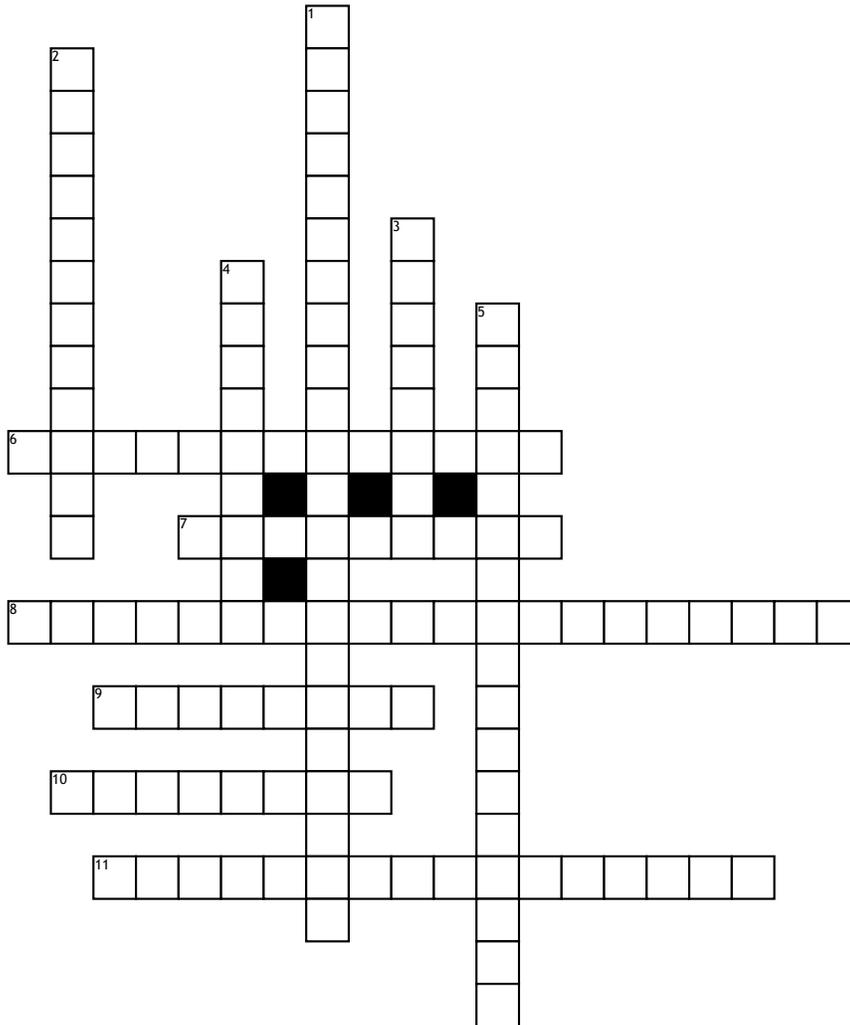


# the endocrine system



## Across

6. signals an effector
7. no longer able of have kids
8. inability for the body to return ti a stable internal environment
9. provides the means to respond to stimuli
10. responds to change in the environment
11. infrequemnt events that do not require continous adjustments

## Down

1. development of embryo to the fetal part of the placenta
2. stimulates sexual development in males
3. organ formed in the uterus during pregnancy
4. sex hormones in males
5. growth of facial hair and development of bone and muscle

## Word Bank

placenta	homeostatic imbalance	positive feedback
androgens	human crocic gonadotropin	testosterone
control center	menopause	receptor
interstitial cells	effector	