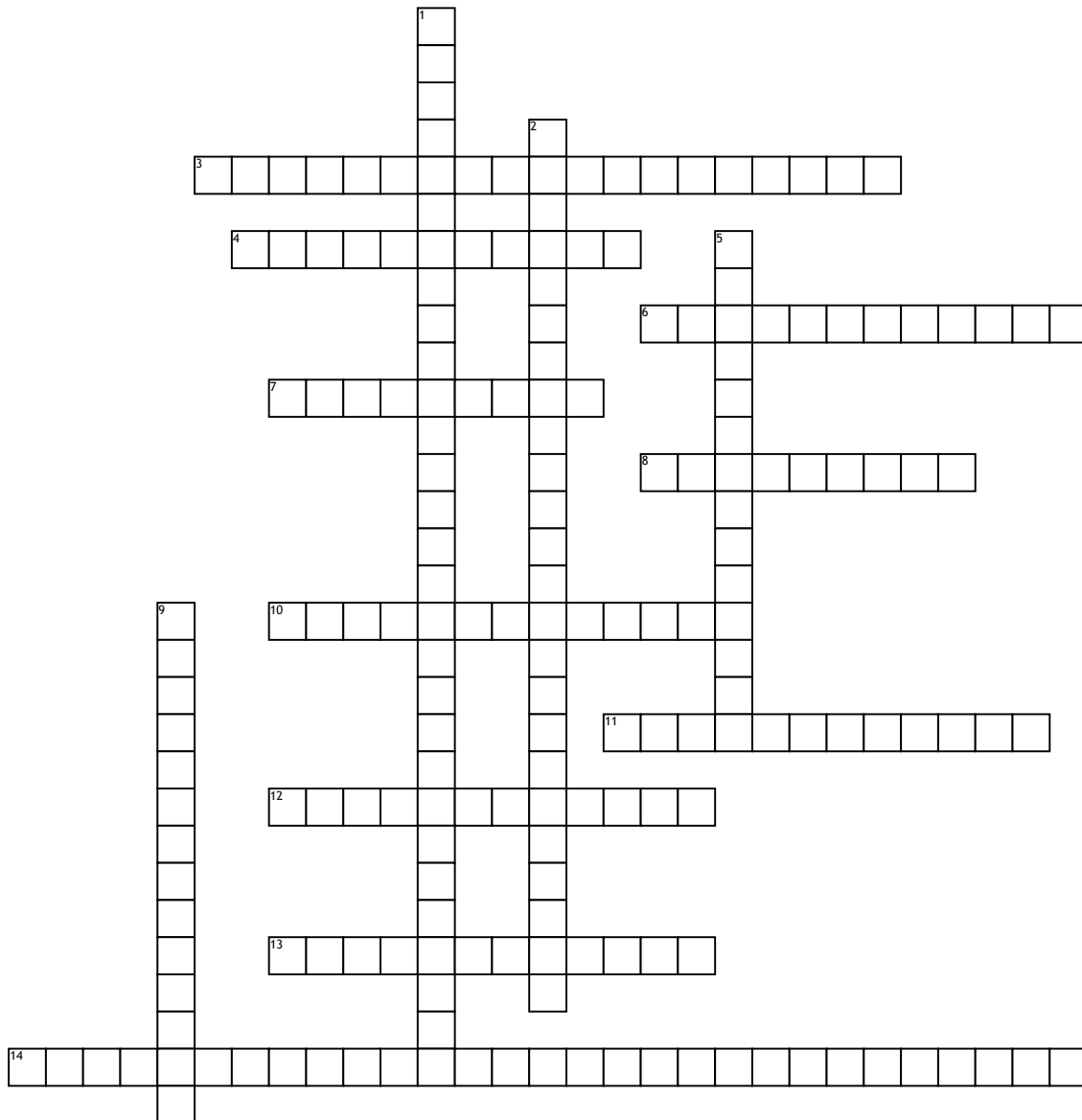


PHASES OF NORMAL GROWTH



Across

3. the most common cause for abnormal stature (ie. tall or short)
4. what can be defined as a height greater than the 97th percentile
6. where is growth hormone releasing hormone released from?
7. phase of growth that is largely dependent on substrates
8. the manner by which growth hormone is secreted

10. It is released from the anterior pituitary gland, and aims to stimulate growth in all tissues of the body
11. this hormone exerts inhibitory effects on growth hormone
12. what can be defined as a height more than two standard deviations below the mean for age and sex
13. the cells responsible for releasing growth hormone
14. the hormone which stimulates growth hormone release

Down

1. a factor concerning short stature, whereby the foetus does not grow as expected, resulting in low birth weight/clinical features of malnutrition
2. growth hormone stimulates the secretion of this hormone from the liver and other tissues.
5. non-homeostatic state in which growth hormone secretion is inhibited
9. the main assessment/measure use to evaluate growth