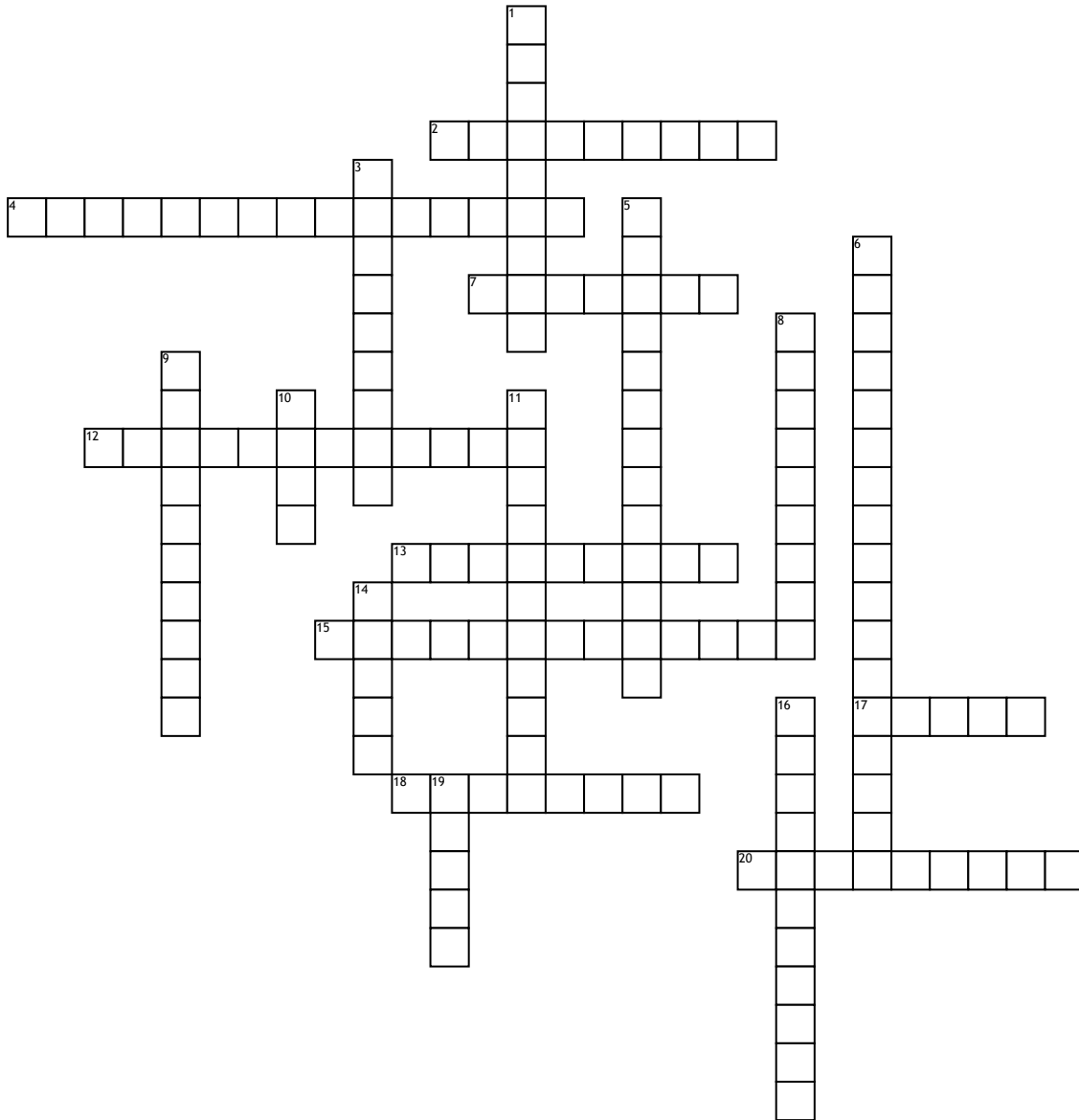


Ch.8 Review



Across

2. drug or chemical agent that causes abnormal prenatal development upon exposure
4. the process where cells become specialized, forming specific tissues and organs
7. rapid growth followed by gradual growth, then rapid growth, then leveling off is described as a _____ curve
12. the age at which one is growing the fastest
13. environment, nutrition and life style are ex. of what factor?
15. direction of growth beginning at the head and extending toward the lower body

17. the hips and shoulders of males continue to grow together in adulthood. (true or false)

18. the first menstrual cycle

20. what is another name for the genetic abnormality down syndrome?

Down

1. what type of development occurs from conception to 8 weeks?
3. how does the fetus receive nourishment
5. direction of growth proceeding from the body towards the extremities
6. anomalies present at birth, regardless of whether their causes are genetic or extrinsic

8. catch-up growth is rapid physical growth of the body to recover some or all ___ growth lost

9. modifiability or malleability in regard to growth

10. What accounts for 1/4 of the total height at birth?

11. an increase in the absolute number of cells

14. what type of development occurs from 8 weeks to birth

16. an increase in the relative size of an individual cell

19. what age (weeks) do eyes, ears, nose and mouth digits form, internally sensory organs develop?