

**Chapter
38**
**Reproduction and
Development, *continued***
Reinforcement and Study Guide
Section 38.3 Birth, Growth, and Aging

In your textbook, read about birth.

Answer the following questions.

1. What are the three stages of birth? _____
2. Describe the action of oxytocin. _____

3. After the placenta is expelled from a woman's body, what effect do continued uterine contractions have? _____

In your textbook, read about growth and aging.

Complete each sentence.

4. Your growth rate, as well as the type of growth you undergo, varies with both your _____ and your _____.
5. _____, abbreviated _____, regulates growth.
6. hGH exerts its effects primarily on _____ and on _____.
7. LGH works by increasing _____ and _____.

Complete the table by checking the correct column for each description.

| Example | Childhood | Adolescence | Adulthood |
|--|------------------|--------------------|------------------|
| 8. Your growth rate continues at a steady rate. | | | |
| 9. Lines develop on your face, especially around your eyes and mouth. | | | |
| 10. You reach maximum physical stature. | | | |
| 11. You begin to reason. | | | |
| 12. You may have a sudden growth spurt. | | | |