

Personal Health Series
Puberty

Answer Key

- 1. When your body reaches a certain age, your brain releases a special hormone that starts the changes of puberty, called: (a.)gonadotropin-releasing hormone
 - b. luteinizing hormone
 - c. follicle-stimulating hormone
- 2. The ______ gland is a pea-shaped gland that sits just under the brain and releases puberty hormones.
- 3. True or false: Estrogen is the hormone that causes most of the changes in a guy's body during puberty. T(F)
- 4. <u>Acne</u> is a condition of the skin that shows up as different types of bumps.
- 5. Why do teens develop body odor when they enter puberty? <u>As you enter puberty, the puberty hormones affect glands in your skin, and the glands make chemicals that smell bad.</u>
- 6. List four changes that occur during puberty: <u>Any four of the following: production of testosterone and sperm, production of estrogen, growth spurt, weight gain, guys</u> <u>become more muscular, guys' voices get deeper, lengthening and widening of penis, enlargement of testes, girls become</u> <u>curvier, girls gain weight on hips, breasts develop, menstruation starts, hair growth, acne, body odor, vaginal discharge,</u> <u>erections, nocturnal emissions</u>
- 7. During the menstrual cycle, an egg comes out of an <u>ovary</u> and begins a trip through the fallopian tube to the uterus.
- 8. An <u>erection</u> is when the penis fills with blood and becomes hard.
- 9. True or false: Growth during puberty is the last time your body grows taller. (T)F
- 10. Which part of a guy's body produces sperm?
 - a. penis
 - (b.)testes
 - c. epididymis
 - d. vas deferens