

1. Name 5 things that will change in a young man's body because of the effects of testosterone:

Possible Answers (others can also be accepted that were covered in class)

1. Make you more hairy
2. Help you grow taller
3. Build stronger bones and muscles
4. Cause your voice to change and become deeper
5. Cause your body to produce more sweat and odor.
6. Increase oxygen in the blood
7. Sharpen the brain, improve memory
8. Mood changes: more self-conscious and self-confident

2. At 5 weeks old the human fetus is the size of an appleseed; the brain develops at five months. True **False**

False. At just 5 weeks old a human fetus is the size of an apple seed but the brain has already begun to grow.

3. In puberty, the male body produces 5 times more testosterone than it did before the onset of puberty. True **False**

False. More like 5x6... or, 30 times the amount.

4. The brain isn't fully mature until what age? **25**

5. Of these five parts of the brain, which two are the last to mature:

Amygdala
Cerebellum

Pituitary gland
Corpus Callosum

Prefrontal cortex