

## When Diet and Exercise Aren't Enough CEU Quiz (NASM 0.1 CEU)

| Name:   | Date:                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
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| Addres  | s:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
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| E-mail: | (Please Print Clearly)                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|         | : <u>www.dotfit.com</u> $\rightarrow$ Fitness Vault $\rightarrow$ Weight Loss $\rightarrow$ Articles $\rightarrow$ <u>"When Diet and</u> <u>se"</u> Article Link: <u>http://www.dotfit.com/content-1568.html</u>                                                                                                                                                                                                                                                                    |
| 1.      | <ul><li>The goal of incorporating a dietary supplement or drug into a weight loss program is to:</li><li>a. Insure program compliance</li><li>b. Assist the participant with program compliance</li><li>c. Prevent the participant from over-eating</li><li>d. Insure a high calorie burn</li></ul>                                                                                                                                                                                 |
| 2.      | <ul> <li>When fat loss products do work it is by one or more of which of the following?</li> <li>a. Increased lean body mass, increased energy expenditure, decreased calorie consumption</li> <li>b. Appetite control, increased energy expenditure, decreased carbohydrate consumption</li> <li>c. Appetite control, increased lean body mass, decreased calorie consumption</li> <li>d. Appetite control, increased energy expenditure, decreased calorie consumption</li> </ul> |
| 3.      | Hunger is defined as the desire to eat.<br>a. True<br>b. False                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 4.      | <ul> <li>The main feeding center of the brain is the:</li> <li>a. Pituitary</li> <li>b. Medulla</li> <li>c. Hypothalamus</li> <li>d. Cerebellum</li> </ul>                                                                                                                                                                                                                                                                                                                          |



- 5. While there are myriad factors that influence appetite, what two hormones have emerged as key players?
  - a. Leptin & Ghrelin
  - b. Leptin & Serotonin
  - c. Serotonin & Cholecystikinin
  - d. Leptin & Cholecystikinin
- 6. The acronym SPA stands for? (fill in)
- 7. The oldest, safest and best known compound that increases energy expenditure and fat loss is?
  - a. EGCG
  - b. Caffeine
  - c. Ephedrine
  - d. Capsaicin
- 8. \_\_\_\_\_\_ is a prescription drug used to prevent the absorption of a portion of dietary fat.
  - a. Phase 2
  - b. Alli
  - c. Orlistat
  - d. Rhododendron caucasicum
  - 9. Phase 2 contains phaseolamin, which can block a portion of fat absorption by blocking the action of alpha amylase.
    - a. True
    - b. False
  - 10. Rhododendron caucasicum has been shown to decrease the body's absorption of dietary fat by inhibiting gastrointestinal lipase.
    - a. True
    - b. False

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**Please note:** 8 of 10 questions must be answered correctly for CEU award (80%)

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