

## Pre-Lecture Quiz, Chapter 25, Cholinergic Drugs

### ***True/False***

1. Activation of the parasympathetic nervous system is typically called the fight, flight, or freeze response.
2. Cholinergic drugs are also called parasympathomimetic because they affect the parasympathetic nervous system.
3. A synergistic effect results when multiple cholinergic drugs are taken.
4. Cognitive function can be affected by the reduction of acetylcholine.
5. Treatment of urinary retention with cholinergic drugs causes reduction in the amount of urine.

### ***Fill in the Blank***

1. The primary neurotransmitter in the parasympathetic branch of the nervous system is called \_\_\_\_\_.
2. Stimulation of the parasympathetic nerves produces a response that is \_\_\_\_\_ of stimulating the sympathetic nervous system.
3. The \_\_\_\_\_ receptors in the parasympathetic nerve branch stimulate skeletal muscle.
4. \_\_\_\_\_ is an enzyme that can inactivate the neurotransmitter acetylcholine, thereby preventing the nerve synapse from continuing the nerve impulse.
5. Cholinergic toxicity may be indicated if a client has excessive \_\_\_\_\_.