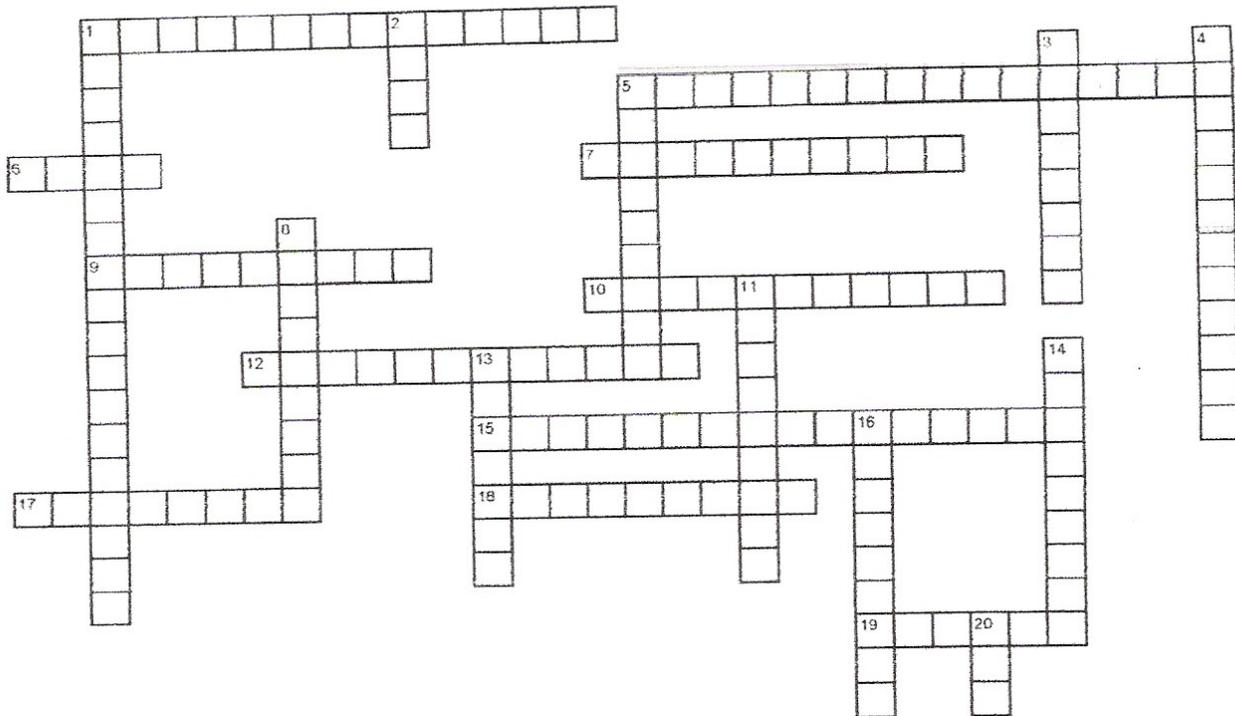


Name: _____

Margaret H. Rollins School of Nursing
N201 Nursing Care of Special Populations
MENTAL HEALTH NURSING
Biological Basis for Understanding Psychopharmacology
Class Preparation



ACROSS

1. Neurotransmitter released in response to stress
5. Study of the implications of the immune system in psychiatry
6. Part of the neuron that carries impulses away from the cell body
7. Structure of the brain associated with muscular coordination and posture
9. Part of the neuron that carries impulses toward the cell body
10. Cells of the immune system
12. Sometimes called the "emotional brain" (two words)
15. Chemical stored in the axon terminals of neurons
17. Part of the neuron that contains the nucleus (two words)
18. Hormone that stimulates breast milk production and may play a role in depression
19. A nerve cell

DOWN

1. The study of hormones functioning within the neurological system
2. Structure of the brain associated with regulation of respiration
3. Increased levels of this neurotransmitter are implicated in schizophrenia
4. Structure of the brain that controls pituitary function
5. The physical characteristics of a particular genotype
8. Sometimes called the "master gland"
11. Neurotransmitter that mediates allergic and inflammatory reactions
13. The junction between two neurons
14. Neurotransmitter thought to induce sleep and is decreased in depression
16. Hormone secreted by the pineal gland; implicated in the etiology of depression
20. Rapid eye movement; dream cycle sleep