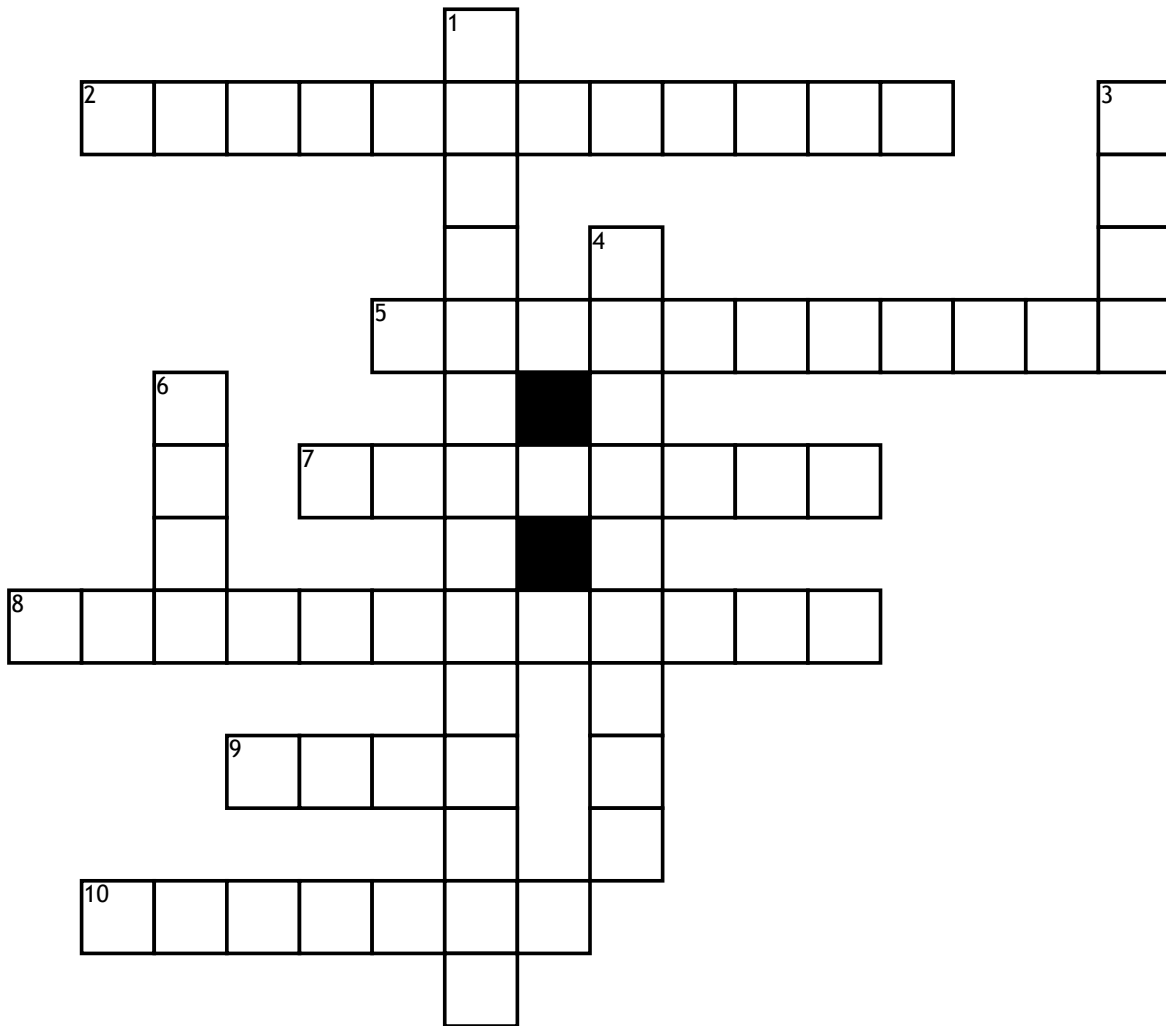


Name: _____

Date: _____

Neuropeptide Y



Across

2. What kind of receptor is used?
5. NPY is transported by fast _____ tracts?
7. NPY has been linked with obesity and _____?
8. Where is it found in the brain primarily?
9. Where is NPY synthesized?

10. NPY is synthesized in neurons on the hypothalamic arcuate _____?

Down

1. NPY is processed in the RER and _____
3. How many sub-types of NPY are there?
4. What removes NPY from the synaptic cleft?
6. What is the most common secondary messenger the NPY uses?