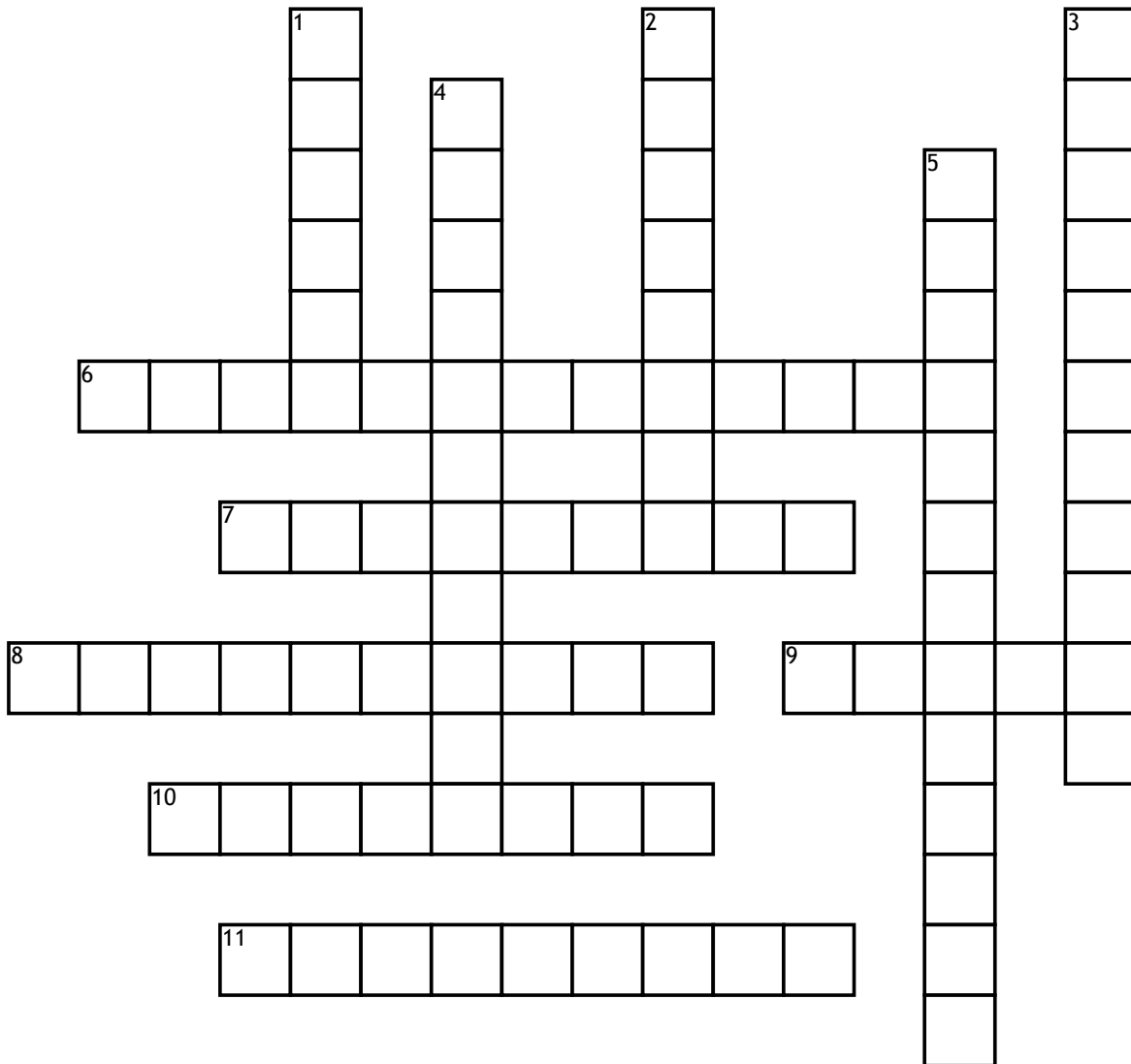


Name: _____

Processing of Peptides for Presentation in MHC class I vs. MHC class II



Across

6. Where do MHC class I peptides originate from?
7. How are peptides broken down in the MHC class II pathway?
8. What protein complex is responsible for the degradation of proteins?
9. The peptide:MHC class I complex is transported to the cell surface by the _____.
10. What is the last name of the best immunology teacher ever?

11. What type of T-cell is MHC class I?

Down

1. What type of T-cell is MHC class II?
2. How does the peptide:MHC II complex reach the cell surface?
3. The peptide enters the _____ reticulum after degradation?
4. How do peptides enter the cell in MHC class II?
5. Where do MHC class II peptides originate from?