Transcription Worksheet

- What are the bases in DNA?
 How do the bases pair up?
- 3. What are the bases in RNA?

What RNA nitrogen bases match with the following DNA nitrogen bases?

ATGC

4. If this is a sequence of one DNA strand, what is the complementary sequence of the other DNA strand?

ATTCAGCGA

5. What in RNA sequence would bond with DNA strand from question 5?

ATTCAGCGA

- 6. Three RNA bases make a
- 7. What does a codon code for?
- 8. If you have 1500 base pairs, how many amino acids are there?
- 9. The shape of a DNA molecule is