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CHROMOSOME PRACTICE

1. DNA is normally stored as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
2. Loosely stored DNA is *more / less* active than DNA that is tightly stored. (circle one)
3. Why is DNA compacted into chromosomes?
4. How many PAIRS of DNA do you have?
5. Where does each set of chromosomes come from?
6. What are the chromosomes for a male? \_\_\_\_\_\_\_\_\_\_ For a female? \_\_\_\_\_\_\_\_\_
7. How many *autosomes* (non-sex chromosomes) do you have?

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