**Video: DNA: Curing Cancer**

1. One in  ­­­­­\_\_\_\_\_\_\_\_\_\_\_ of us will eventually be affected by cancer.
2. All cancer is due to \_\_\_\_\_\_\_\_\_\_\_\_\_ to DNA.
3. One  gene is just a tiny part of a whole \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. If a genetic marker was not shared by all the \_\_\_\_\_\_\_\_\_\_\_\_\_\_ individuals in the family, you could eliminate it from your inquiries into which was the cancer gene.
5. The breast cancer gene ended up residing on chromosome number \_\_\_\_\_\_.
6. It was estimated that \_\_\_\_\_\_\_\_\_\_\_\_\_\_ women in America carry the gene.
7. Whoever found the gene could patent it; this would give them exclusive rights to the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
8. Most cancer (is/is not) inherited.
9. The microarray is a technique used to tell \_\_\_\_\_\_\_\_\_\_\_ apart.
10. Each spot on a microarray represents a human \_\_\_\_\_\_\_\_\_\_\_\_\_\_. The \_\_\_\_\_\_\_\_\_\_\_\_ of the spot tells you how abundant a gene is in a tumor.
11. The drug that cures CML targets a faulty molecule that forces a cell into a constant \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
12. Whether cancer can really be cured depends on how many of our genes cause the disease when they get damaged. If it’s over \_\_\_\_\_%, it’s probably beyond our control. Most likely it is less than this because of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

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