Bio Ch 13 review gene technology

1. List the steps of PCR.
2. What are restriction enzymes used for?
3. What is gel electrophoresis used for?
4. Is recombinant DNA good or bad? Give an example of each.
5. What is the difference between a vector and a plasmid?
6. How many nucleotides are in the human genome?
7. Define proteome.
8. What is a microarray used for?
9. Define bioethics.
10. List three good things about genetic engineering and list three bad things about genetic engineering.