Chapter 13 & 14 Genetic Engineering & the Human Genome Test

Multiple Choice

Identify the letter of the choice that best completes the statement or answers the question.

12. The process of making changes in the DNA code of living organisms is called

a. selective breeding.

163	Selective breeding produces		
	a. more offspring.	e.	desired traits in offspring.
	 b. fewer offspring. 	d.	transgenic organisms.
2.3	The crossing of buffalo and cattle to produce beefalo is an example of		
	a. inbreeding.		genetic engineering.
	b. hybridization.	d.	transformation.
3.	Breeders maintain the desired traits of an organism by		
	a. inbreeding.	e.	hybridization.
	 b. using restriction enzymes. 	d.	inducing mutations.
4.	Analyzing DNA by gel electrophoresis allows researchers to a. identify similarities and differences in the genomes of different kinds of organisms. b. determine whether a particular allele of a gene is dominant or recessive. c. compare the phenotypes of different organisms. d. out DNA with restriction enzymes.		
5.	Genetic engineering involves		
	a. reading a DNA sequence.		
	b. editing a DNA sequence.		
	c. reinserting DNA into living organisms.		
	d. all of the above		
6.	What has been an advantage of producing transgenic plants?		
	a. improving many people's diets		
	b. using more pesticides		
	c. producing clones		
	d. studying human genes		
7.	Which of the following is a clone?		
	 a. the adult female sheep whose DNA was used to produce Dolly 		
	b. a transgenic mouse		
	c. genetically identical bacteria produced from a single cell		
	d. the tobacco plant with the luciferase gene		
8.	What kind of cell or cells were used to make Dolly?		
	 a. body cell only 		egg cell and sperm cell
	b. egg cell only	d.	
9.	Which of the following have been produced by selective breeding?		
	 a. horse breeds 	C.	
	b. cat breeds	d.	
10.	Which of the following is most likely to bring together two recessive alleles for a genetic defect:		
	 a. inbreeding 	C.	
	 b. hybridization 	d.	transformation
111.5	Two dissimilar individuals are crossed in the process of		
	a. inbreeding.	e.	
	 b. hybridization. 	d.	genetic engineering.

c. inbreeding.

Genetic Engineering Test And Answers

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Field-testing Engineered Organisms United States. Congress. Office of Technology Assessment, 1988

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