	Company of the Compan		
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Introduction to Genetics Practice Test

Multiple Choice

Write the let	ten that	best	answers.	africe	question.	or	completes	africe	statement	oni	the	Mrse
provided.												

	A mule is the result of a cross between a donkey and a horse. A mule is a							
	a. tetrad.	c. genotype.						
	b. phenotype.	d. hybrid.						
	 A tall plant (TT) is crossed allowed to self-pollinate, 	with a short plant (it). If the tall F, pea plants are						
	a. the offspring will be of medium height.							
	b. all of the offspring will be tall.							
	c. all of the offspring will be short.							
	d. the offspring can be tall	or short.						
	3. The principles of probabilit	y can be used to						
	 a. predict the traits of the off spring of genetic crosses. 							
	 b. determine the actual outcomes of genetic crosses. 							
	 c. determine which species 	c. determine which species should be used in genetic crosses.						
	 decide which organisms are best to use in genetic crosses. 							
	 A heterozygous tall pea pla F, plant will be tall is 	nt is crossed with a short plant. The probability that an						
	a. 25%.	c. 75%.						
	b. 50%.	d. 100%.						
	5. Why did Thomas Hunt Mor	gan use fruit flies in his studies?						
	a. Fruit flies produce a larg	e number of offspring.						
	b. Fruit flies take a long tin	ne to produce offspring.						
	 c. Fruit flies share certain characteristics with pea plants. 							
	 Fruit flies have a long lit 	e span.						
6	. Linked genes							
	 a. are never separated. 	are on the same chromosome.						
	b, assort independently	d. are always recessive.						
	7. If a pea plant has a recessiv	e allele for green peas, it will produce						
	a. green peas if it also has	a dominant allele for yellow peas.						
	b. both green peas and yel	low peas if it also has a dominant allele for yellow						

c. green peas if it does not also have a dominant allele for yellow peas.

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Karin Nielsen-Saines

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