

Student Score = 20

- b. Predict the probability of each genotype and phenotype in the offspring if Rebecca IS NOT carrying a mutation for Tay Sachs.

Genotype	Probability
TT	50%
Tt	50%

6

Phenotype	Probability
normal	100%
disorder	0%

Student Response

Genotype	Probability
TT	50%
Tt	50%

Phenotype	Probability
normal	100%
disorder	0%

	T	T
T	TT	TT
t	Tt	Tt