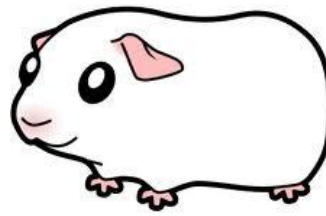


WARM UP



x



Black

Two guinea pigs, a *white male* and a *black female*, are to be bred. *White* is a *recessive gene*.

The female could be *homozygous dominant* or *heterozygous*.

Use the Punnett Squares to make two predictions about the offspring.

| | |
|--|--|
| | |
| | |

Possible Genotypes:
Possible Phenotypes:

| | |
|--|--|
| | |
| | |

Possible Genotypes:
Possible Phenotypes: