

Punnet Square Sheet

Greetings Scientists! You are about to begin your work to discover the identity of Georges' parents. First, however, a few necessary pieces of information for you to complete your task.

- You will be doing punnet squares on three characteristics: number of eyes, fur color, and number of horns.
 - Three eyes are dominant (E), and two eyes are recessive (e).
 - Blue fur is dominant (F), and purple fur is recessive (f).
 - Two horns are dominant (H), and one horn is recessive (h).
- Georges' characteristics are: blue fur, three eyes, and one horn.

Below you will find listed the names of each of the families, the characteristics of each of the parents, and blank punnet squares to fill in.

The Venetians

- The mother is Ee, ff, and Hh.
- The father is ee, ff, and Hh.

Eyes

Fur

Horns

The Neptunes

- The mother is ee , Ff , and hh .
- The father is EE , Ff , and Hh .

Eyes

Fur

Horns

The Plutonians

- The mother is Ee , ff , and Hh .
- The father is Ee , FF , and HH .

Eyes

Fur

Horns

Only one of these families could possibly be Georges' true parents. Which family is it?