

Bikini Bottom – Dihybrid Practice

Name _____

Use the chart to identify the genotypes of the following traits:

1. Heterozygous round eyes, blue body _____
2. Hybrid eye shape, purebred roundpants

| Trait | Dominant Gene | Recessive Gene |
|------------|-----------------|----------------|
| Body Shape | Squarepants (S) | Roundpants (s) |
| Body Color | Yellow (Y) | Blue (y) |
| Eye Shape | Round (R) | Oval (r) |
| Nose Style | Long (L) | Stubby (l) |

