

Investigation 12 (continued)

2. a. Do most people have the dominant traits? _____

b. Which recessive traits are more common than the dominant traits?

Analysis

1. **Predict** Choose five traits and write the possible genotypes for the dominant and recessive phenotypes. Record your predictions in Data Table 12.2.

Data Record

Data Table 12.2 Possible Genotypes

| Trait | Dominant | Recessive |
|-------|----------|-----------|
| | | |
| | | |
| | | |
| | | |
| | | |

2. How many genotypes could you write for each dominant trait? Explain your answer.

3. How many genotypes could you write for each recessive trait? Explain your answer.
