* **Can I identify examples of both discrete and continuous variation?**

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| --- |
| **Name: Class: Date:** |
| **Forms of Trait** | **My Form** | **Class Total /** | **% of Class** |
| Tongue roller  |  |  |  |
| Non-roller  |  |  |
| Free ears  |  |  |  |
| Attached ears  |  |  |
| Straight thumb  |  |  |  |
| Hitchhiker thumb  |  |  |
| Two wrist cords  |  |  |  |
| Three wrist cords  |  |  |
| Widow's peak  |  |  |  |
| Straight hairline  |  |  |
| Longer 2nd toe  |  |  |  |
| Shorter 2nd toe  |  |  |
| Dark hair  |  |  |  |
| Light hair  |  |  |
| Dark eyes  |  |  |  |
| Light eyes  |  |  |
| Folds hands with right thumb on top  |  |  |  |
| Folds hands with left thumb on top  |  |  |
| Little finger bends inward  |  |  |  |
| Little finger is straight  |  |  |
| Hair on ring finger  |  |  |  |
| No hair on ring finger  |  |  |

**Which traits show continuous variation? Can you think of other examples?**

**Which traits show discrete variation? Can you think of other examples?**

**Based on class data, which traits do you think are dominant? Recessive?**

**Does the frequency of a trait always indicate dominance?**