

Name: _____

Leaf Identification

Dichotomous Key For Leaves

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| 1. a. Needle leaves | go to 2 |
| b. Non-needle leaves | go to 3 |
| 2. a. Needles are clustered | Pine |
| b. Needles are in singlets | Spruce |
| 3. a. Simple leaves (single leaf) | go to 4 |
| b. Compound leaves (made of "leaflets") | go to 7 |
| 4. a. Smooth edged | go to 5 |
| b. Jagged edge | go to 6 |
| 5. a. Leaf edge is smooth | Magnolia |
| b. Leaf edge is lobed | White Oak |
| 6. a. Leaf edge is small and tooth-like | Elm |
| b. Leaf edge is large and thorny | Holly |
| 7. a. Leaflets attached at one single point | Chestnut |
| b. Leaflets attached at multiple points | Walnut |

