Needle-Bearing Leafs

4-H Forestry Judging



Needle-like...

loblolly pine

- 3 needles in a bundle
- Needles 6-9 inches long



shortleaf pine

- 2-3 needles to a bundle
- 3-5 inches long
- Shorter than loblolly needles



eastern white pine

- 5 needles in a bundle
- "w-h-i-t-e"
- Nedles are 3-5 inches long



Virginia pine

- 2 needles in a bundle
- Needles 1-3 inches long



Scale like...

either prickly or soft

Eastern redcedar

- Notice the "scales"
- Prickly!





baldcypress

• Soft, smooth flat scales





eastern hemlock

- Short, flat needles
- Lance shaped needles



red spruce

• Round needles



