Leaves broad and flat

Go to 10

1

Leaves like needles or scales
Go to 2

Leaves like needles

Go to 3

2

Leaves like scales
Eastern White Cedar

Needles attach to stem singly

Go to 4

3

Needles attach to stem in bundles

Go to 6

Needles sharp

Spruce

4

Needles soft
Go to 5

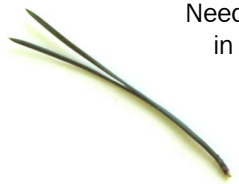
Needles attached to stem by a small stalk

Hemlock

5

Needles attached directly to stem, no stalk

Balsam Fir



Needles attached in bundles of 2

Go to 7

6

Needles attached in bundles of more than 2
Go to 9

Needles longer than 7cm

Red Pine

7

Needles less than 7cm long
Go to 8

Needles straight forming a V shape

Jack Pine

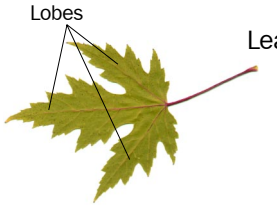
8

Needles twisted
Scotch Pine

Needles in bundles of 5
Eastern White Pine

9

Needles in bundles of more than 5
Tamarack



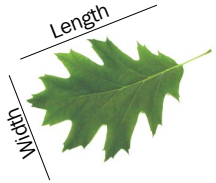
Leaves with lobes

Go to 11

10

Leaves without lobes

Go to 15



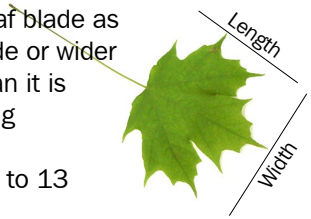
Leaf blade longer than it is wide

Go to 12

11

Leaf blade as wide or wider than it is long

Go to 13



Lobes end in sharp points

Red Oak

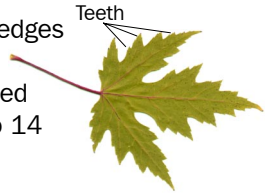
12

Lobe ends are rounded
White Oak

Leaf edges are smooth, notches between lobes are not deep
Sugar Maple

13

Leaf edges are toothed
Go to 14



Teeth are large and notches between lobes are deep
Silver Maple

14

Teeth are small and notches between lobes are not deep
Red Maple

Leaves are simple (leaf is attached directly to the stem)
Go to 18

15

Leaves are compound (leaflets attach to a central stalk which is attached to the stem) Go to 16

---

7 to 9 leaflets per stalk
White Ash

16

More than 9 leaflets per stalk

Go to 17

Leaf stalk is hairy
Staghorn Sumac

17

Leaf stalk is hairless
Black Walnut

Leaf is slender
Willow

18

Leaf is broad

Go to 19

Leaf is oval or football shaped

Go to 20

19

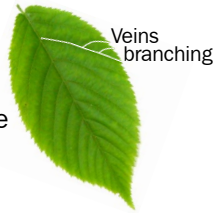
Leaf is not oval

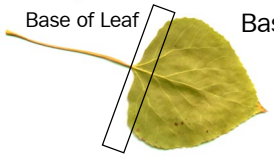
Go to 21

Leaf veins are all parallel, teeth are coarse
American Beech

20

Leaf veins may branch, teeth are fine
Ironwood



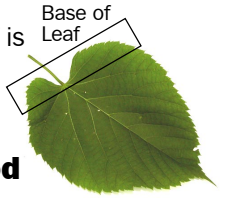


Base of leaf is flat

Go to 22

21

Base of leaf is curved and leaf is heart shaped
Basswood

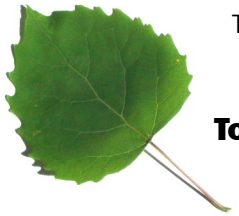


Leaf is triangle shaped

Go to 23

22

Leaf is not triangular
White Birch



Teeth are coarse
Large Toothed Aspen

23

Teeth are fine
Trembling Aspen

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