**heartwood taproot**

**lateral roots lateral roots**

**lateral roots cambium cambium cambium**

**cambium cambium**

**xylem xylem xylem**

**phloem phloem phloem**

**phloem phloem leaves**

**leaves leaves leaves**

**bark bark bark**

**bark bark bark**

**bark bark**

180 Tree Factory

Heartwood: 1

Tap root: 1

Lateral roots:3

Cambium:5

Phloem: 5

Bark: 8

Leaves: 4

Total – 30 slips of paper