CONCEPT: POLYSACCHARIDES

• Trisaccharides = _____ monosaccharides

• Oligosaccharides = _____ monosaccharides

• Polysaccharides = More than _____ monosaccharides

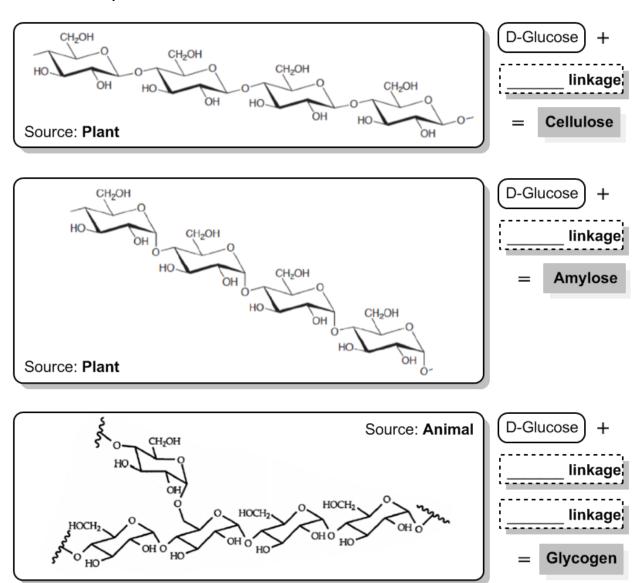
□ Polysaccharides that are created by plants for use as an energy store are known as **starches**

□ Polysaccharides can have *straight* vs. *branched* linkages

- 1,4-linkages = _____ Chains

- 1,6 linkages = _____ Chains

EXAMPLE: Common Polysaccharides



• Amylopectin is the "plant version" of glycogen, but with branches every _____ monosaccharides apart