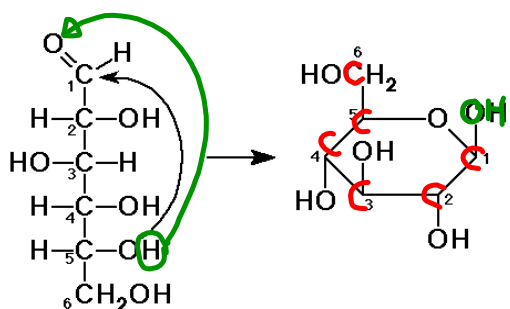
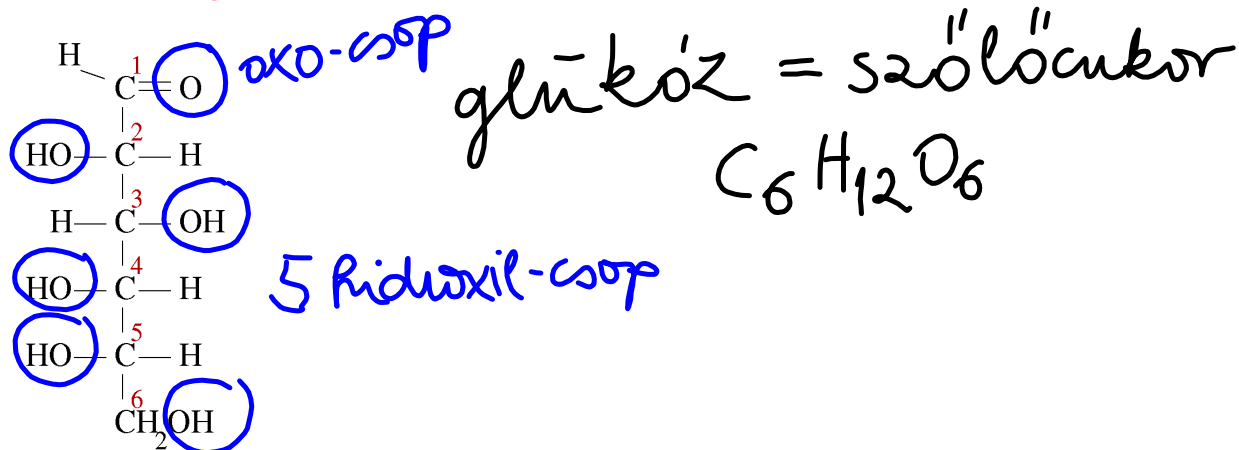
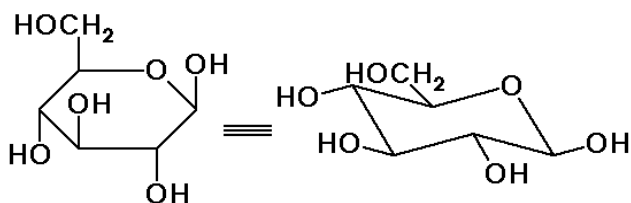
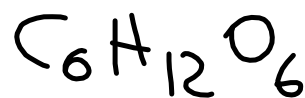
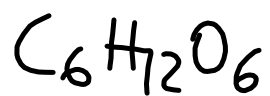
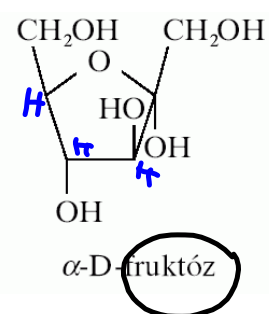
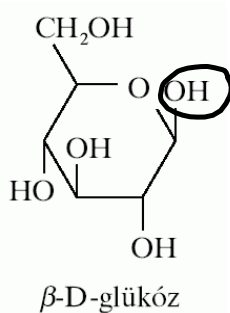
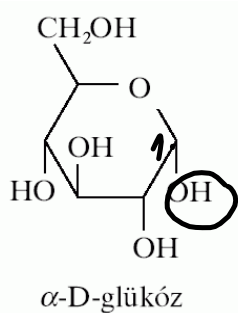


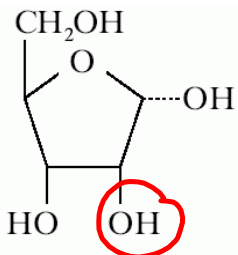
SZENHIDRÁTOK



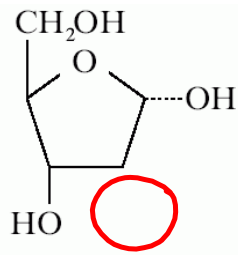
MOLEKULA
ÁTRENDEZŐDÉS



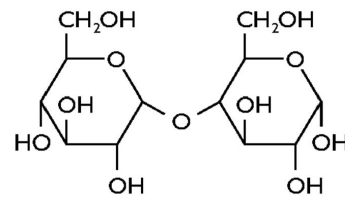
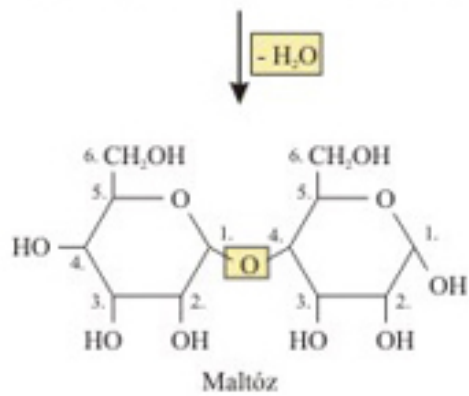
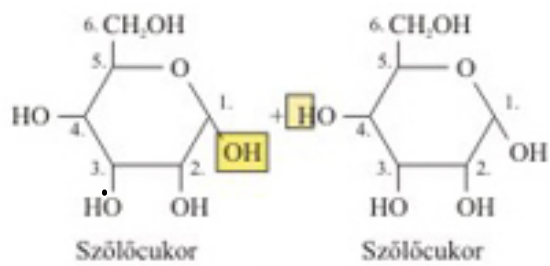


C₅

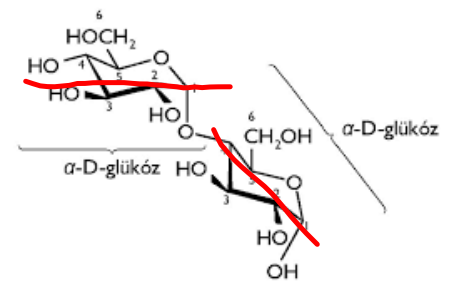
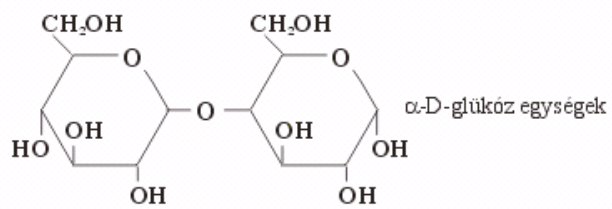
RNS D-ribóz



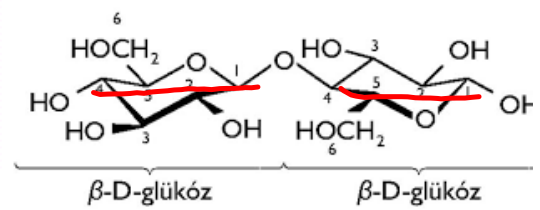
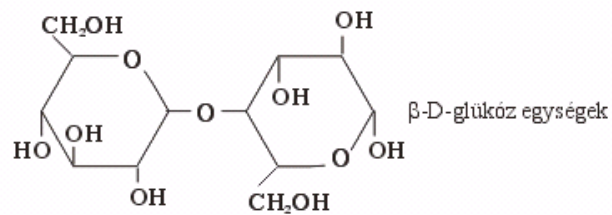
2-dezoxi-D-ribóz DNS

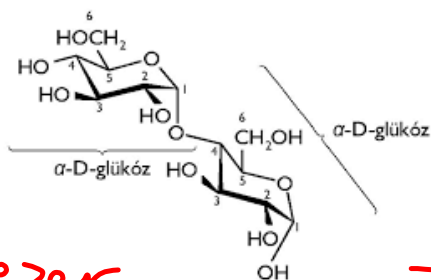


maltóz



cellobióz

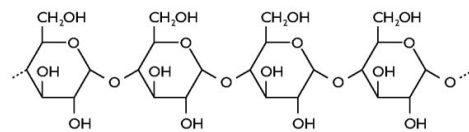
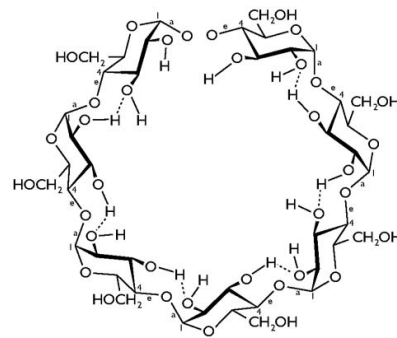




sok ezer
MALTÓZ

→
KI

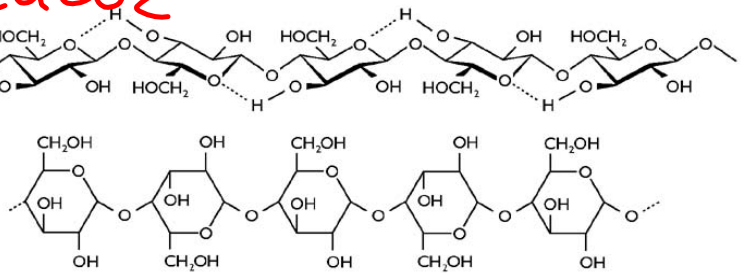
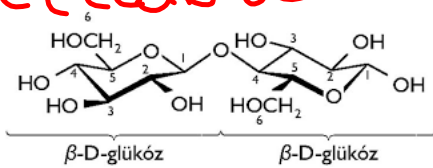
KEMÉNYÍTŐ



CELLULÓZ

sok ezer
CELLABIÓZ

→



SZÉNHYDRÁTOK

monoszacharid

- glükóz
- fruktóz
- ribóz
- dezoxi-ribóz

diszacharid

- maltóz
- cellobióz
- répacukor (szacharóz)
(glükóz + fruktóz)

poliszacharidok

- keményítő
- cellulóz