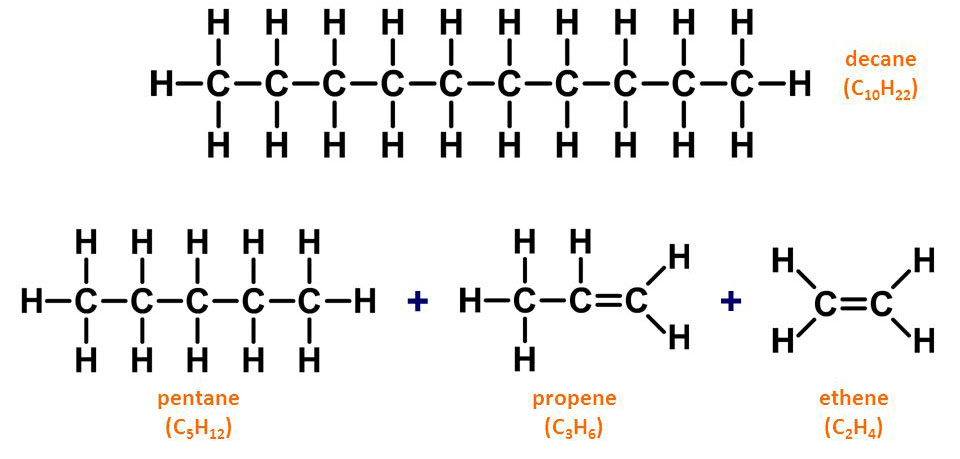
Cracking (Level 1) exam tips



Cracking is the process of converting large (not so useful) molecules into smaller (much more useful molecules)

Cracking requires both a high temperature and high pressure (or a catalyst)

The products from cracking are usually used as fuels eg propene (BBQ gas), butene (camping gas) and ethene is used in the production of polymers (plastics)

Also…”don’t be daft”

• no, no, no crude oil is NOT one large molecule

<http://www.chemical-minds.com>