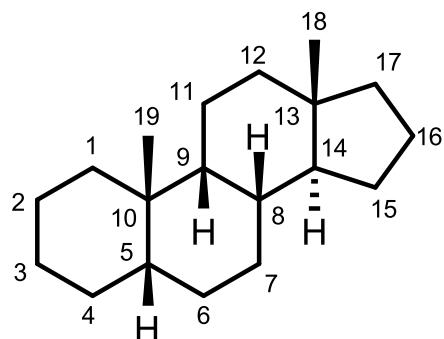
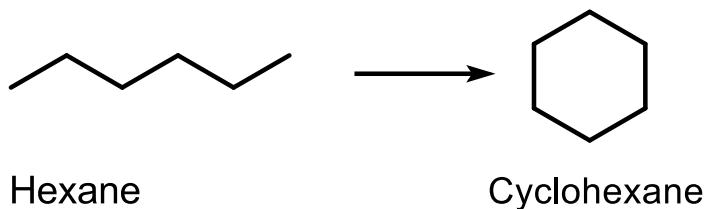
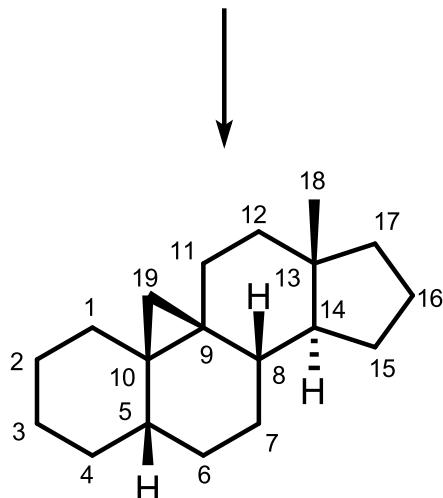


cyclo-

1. A prefix used in names to designate a ring structure, usually italicized in inorganic, but not in organic nomenclature. Examples:



$5\beta,9\beta$ -Androstane



9,19-Cyclo- $5\beta,9\beta$ -androstane

Source:

Red Book, p. 245

Blue Book, p. 497

See also:

Blue Book (Guide), p. 30

2. The prefix for an elementary reaction or some part thereof indicating that the bonds undergoing primitive changes form part of a ring in the transition state of a pericyclic process.

Source:

PAC, 1989, 61, 23 (*System for symbolic representation of reaction mechanisms (Recommendations 1988)*) on page 34