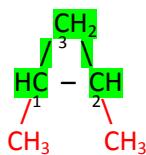
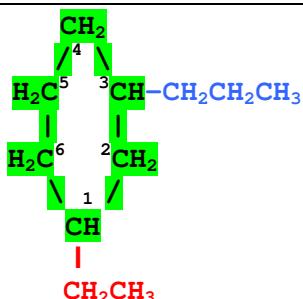
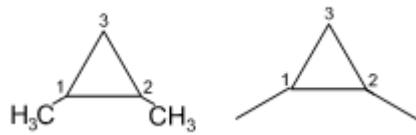
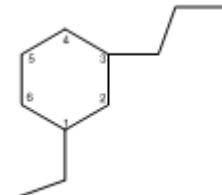
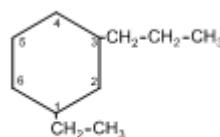
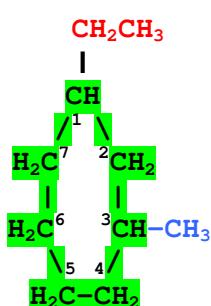


CIKLOALKANI**NOMENKLATURA – PRIMJERI ZADATAKA****1. Odredi nazine spoja i prikaži formulom sa veznim crticama**

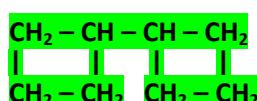
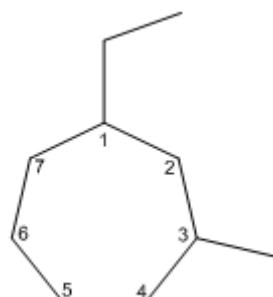
1,2-dimetilciklopropan



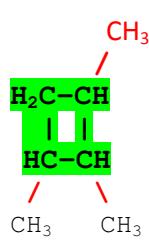
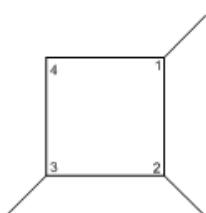
1-ethyl-3-propylcikloheksan

**2. Napiši sažete strukturne formule i formule veznim crticama za slijedeće spojeve**

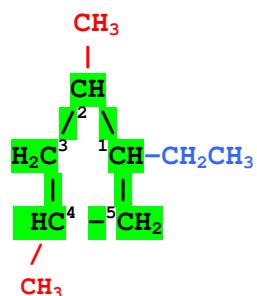
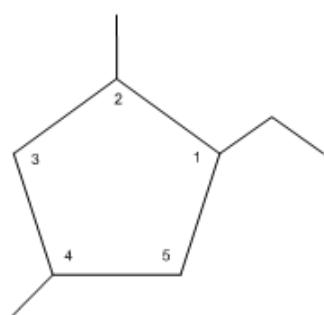
1-ethyl-3-metilcikloheptan



ciklobutilciklobutan

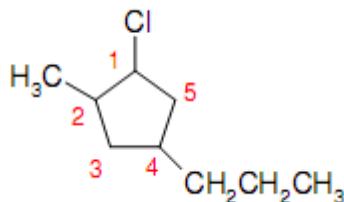
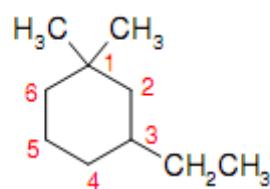
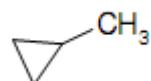
**3. Odredi nazine spoja i prikaži sažete strukturne formule**

1,2,3-trimetilciklobutan

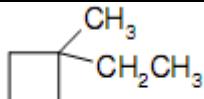


1-ethyl-2,4-dimethylcyclopentane

Ostali primjeri:

1-klor-2-metil-4-propilciklopantan
a ne: 2-klor-1-metil-4-propilciklopantan3-etyl-1,1-dimetilcikloheksan
a ne: 1-etyl-3,3-dimetilcikloheksan

metilciklopropan

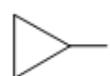


1-etyl-1-metilciklobutan



ciklobutilcikloheksan

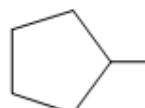
▪ Cikloalkil-grupe:



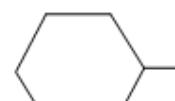
ciklopropil-



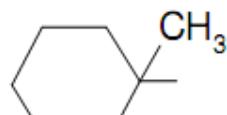
ciklobutil-



ciklopentil-



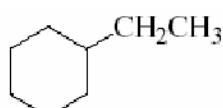
cikloheksil-



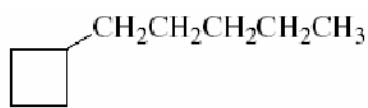
1-metilcikloheksil-



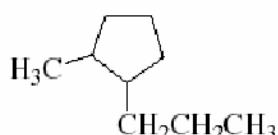
metilciklopantan



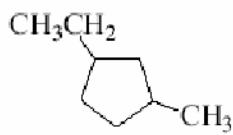
etilcikloheksan



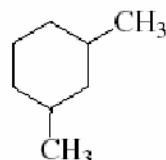
1-ciklobutilpentan



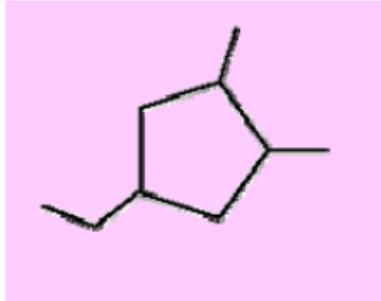
1-metil-2-propilciklopantan



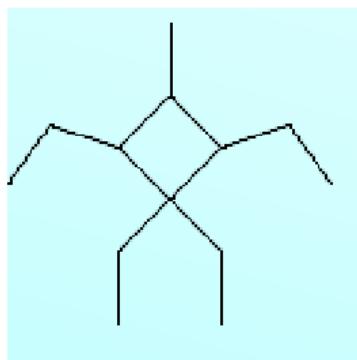
1-etyl-3-metilciklopantan



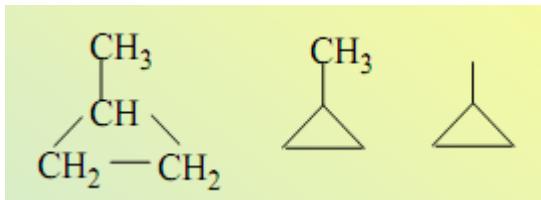
1,3-dimetilcikloheksan



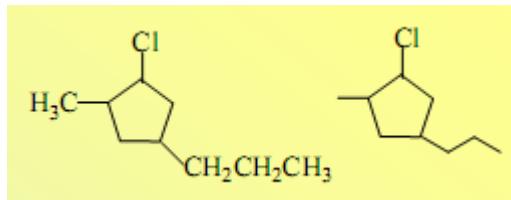
4-etil-1,2-dimetilciklopantan



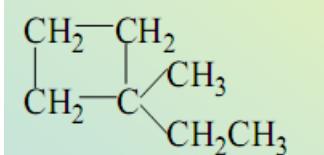
1,1,2,4-tetraetil-3-metilciklobutan



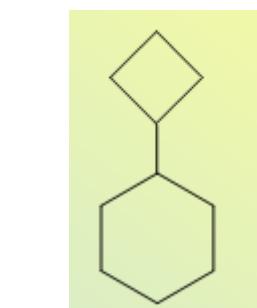
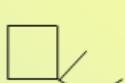
metilciklopropan



1-klor-2-metil-4-propilciklopantan



1-etil-1-metilciklobutan



ciklobutilcikloheksan