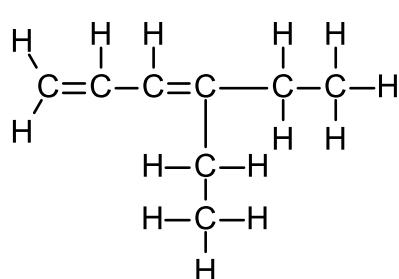


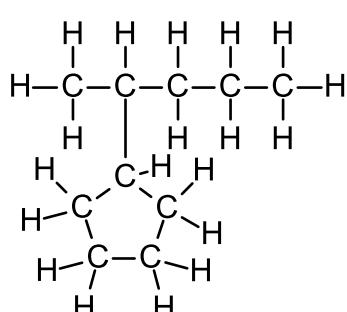
Systematische naamgeving 1

Geef de namen van de stoffen met de volgende structuurformule:

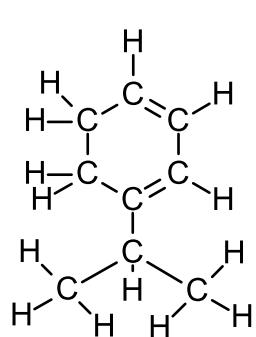
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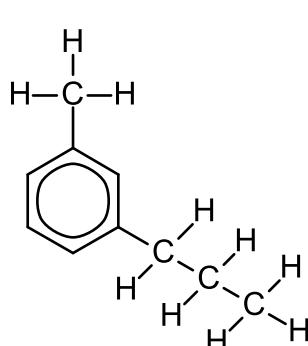
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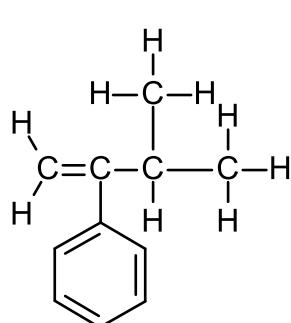
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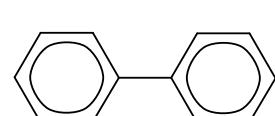
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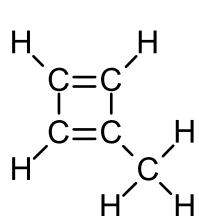
5



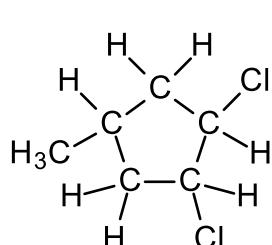
6



7



8



Systematische naamgeving 2

Geef de structuurformules van de volgende stoffen

- 9** 4-methylhex-2-yn
10 3-butylcyclopenteen
11 1-fenyl-2-methylcycloproaan
12 5-fenylcyclohexa-1,3-diën

Uitwerkingen

- 1** 4-ethylhexa-1,3-diëen
2 2-cyclopentylpentaan of (1-methylbutyl)cyclopentaan
3 1-(1-methylethyl)cyclohexa-1,3-diëen of 1-isopropylcyclohexa-1,3-diëen
4 1-methyl-3-propylbenzeen
5 2-fenyl-3-methylbut-1-een
6 fenylbenzeen
7 1-methylcyclobuta-1,3-diëen
8 1,2-dichloor-4-methylcyclopentaan

