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# Organic Chemistry

## Chapter 3

by

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Activity 3

By Seema Zareen

<http://ocw.ump.edu.my/course/view.php?id=152>

# Activity 3

## QUESTION 1

Draw the chemical structure for the following molecules.

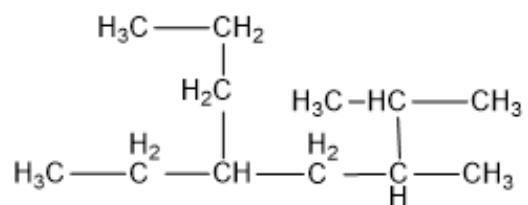
- (i) 3-bromo-3-methylpentane
- (ii) 2-methyl-3-(1'-methylethyl)heptane
- (iii) 4-isopropyl-2,2,3,6-tetramethylnonane

# Activity 3

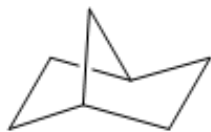
## QUESTION 2

Give the IUPAC name for each of the following structures.

(i)



(ii)



(iii)

