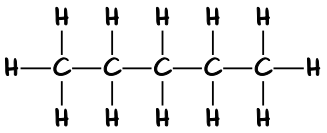
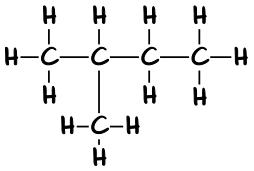
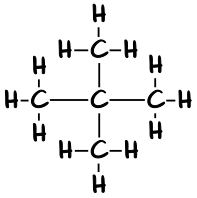
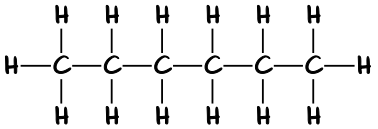
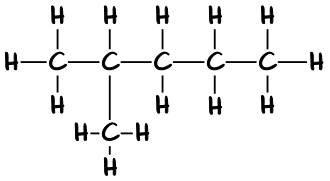
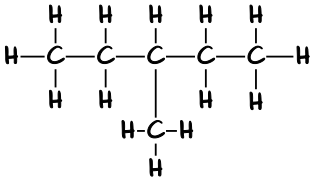
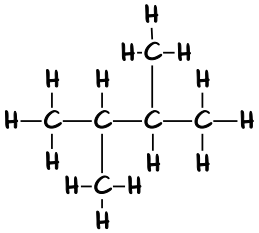
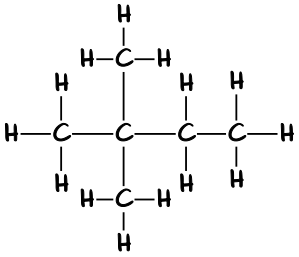
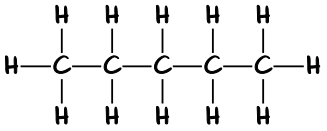
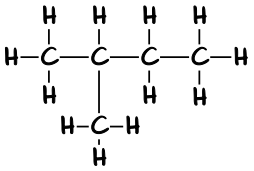
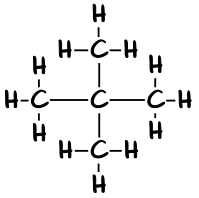
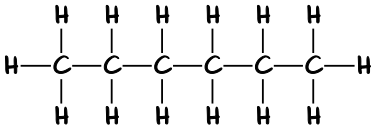
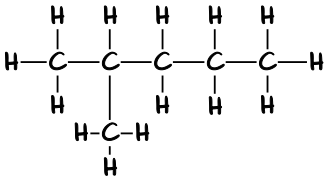
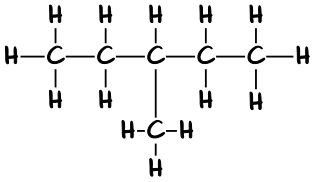
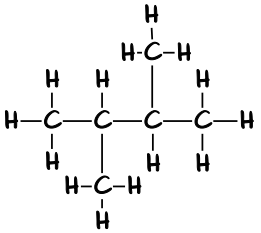
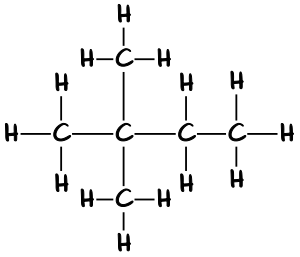
Übungsblatt – Strukturisomerie

Benenne die folgenden Moleküle und notiere die Summenformel

Strukturformel	IUPAC-Name	Summen-formel
		
		
		
		
		
		
		
		

Übungsblatt – Strukturisomerie – Lösung

Benenne die folgenden Moleküle und notiere die Summenformel

Strukturformel	IUPAC-Name	Summen-formel
	Pentan	C_5H_{12}
	2-Methylbutan	C_5H_{12}
	2,2-Dimethylpropan	C_5H_{12}
	Hexan	C_6H_{14}
	2-Methylpentan	C_6H_{14}
	3-Methylpentan	C_6H_{14}
	2,3,-Dimethylbutan	C_6H_{14}
	2,2,-Dimethylbutan	C_6H_{14}