Name: Practicum:

INTRODUCTION TO ORGANIC CHEMISTRY

Search words in the puzzle below

E	L	N	U	C	L	E	O	P	H	I	L	E	C
E	L	E	C	T	R	O	P	H	I	L	E	R	S
Q	U	A	T	E	R	N	A	R	Y	R	Y	T	U
E	T	E	R	C	A	R	B	A	N	I	O	N	B
S	I	E	C	C	U	P	L	E	T	E	U	E	S
H	E	T	E	R	O	L	Y	T	I	C	Y	Q	T
L	I	H	O	M	O	L	Y	T	I	C	S	R	I
A	R	A	D	I	C	A	L	E	W	E	I	A	T
R	D	L	A	O	I	A	G	E	Q	Y	E	D	U
N	U	C	T	E	R	T	I	A	R	Y	L	I	T
K	U	A	S	A	L	I	P	H	A	T	I	C	I
Q	U	E	L	I	M	I	N	A	T	I	O	N	O
P	C	A	R	B	O	C	A	T	I	O	N	L	N
A	B	A	P	Z	W	N	D	M	O	L	E	T	L

nucleophile	tertiary	carbanion	radical
substitution	homolytic	electrophile	quaternary
carbocation	elimination	aliphatic	heterolytic

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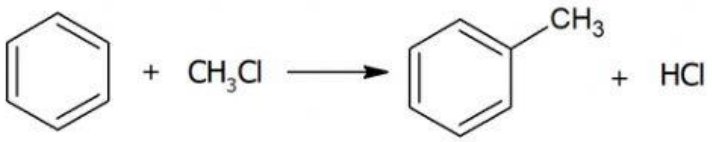
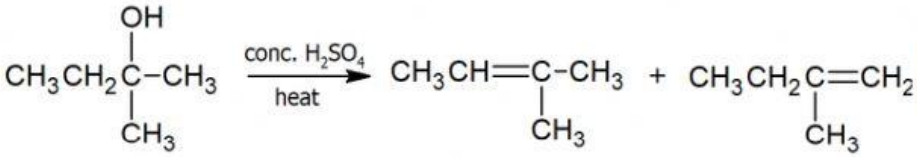
LIVEWORKSHEETS

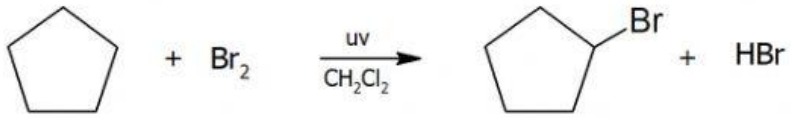
State the type of reactions

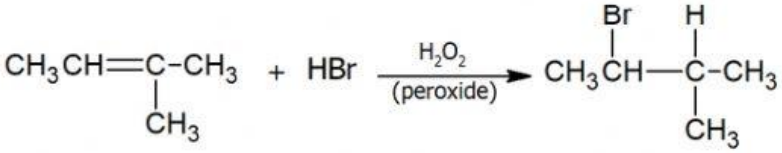
Use the following terms:

free radical substitution	electrophilic aromatic substitution		nucleophilic addition
nucleophilic substitution	electrophilic addition	elimination	electrophilic substitution

(1) 

(2) 

(3) 

(4) 

(5)

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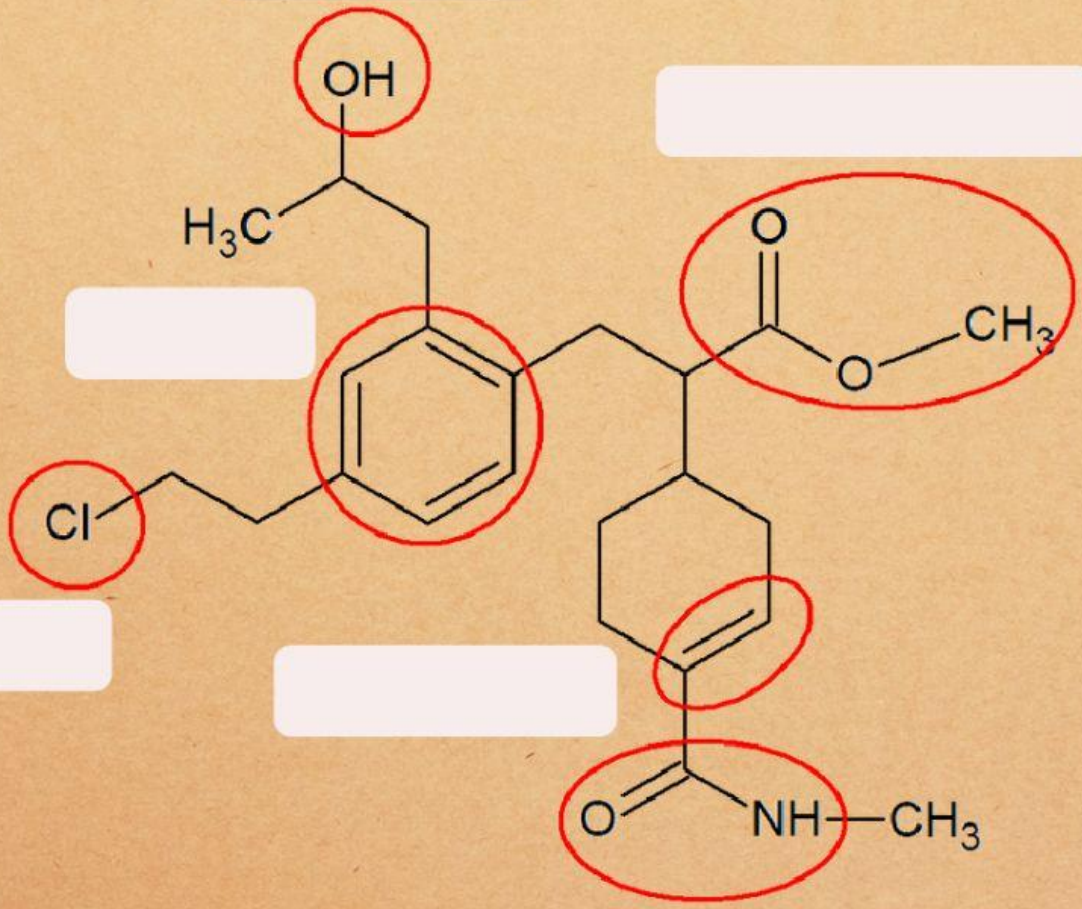
Name the functional groups



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LIVEWORKSHEETS