
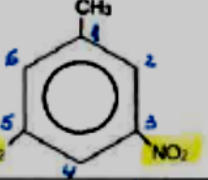
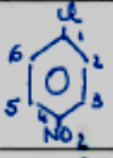

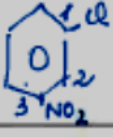
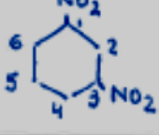


F-K1 FORMULAZIO ORGANIKOA : ARIKETAK

NITRODERIBATUAK_Ariketak

$R-NO_2 \rightarrow$ erradikal alkiliko³
edo deribatu halogenatua
bezalakoa da.

FORMULA	IZENA
(1) $CH_3-CH_2-CH_2-NO_2$	1-nitropropanoa
(2) 	Nitrobentzenoa
(3) $CH_2(NO_2)-C(NO_2)=CH-CH_3$ <i>• eda lotura bikaitza 2. karbonoan. • Erradikalak lekuz alkerik txikienekin \rightarrow 1,2,4,4 ; \leftarrow 2,3,4,5</i>	1,2,4-trinitropent-2-enoa.
(4) $CH_2(NO_2)-C(CH_3)=CH-CH_2-NO_2$ <i>• lotura = lehenfasoak dauka.</i>	2,4-dimetil-1,4,5-trinitropent-2-enoa.
(5)  <i>\Rightarrow berdin da, beraz orden alfabetikoa katea jentzatzea.</i>	3,5-dinitrotolueno (metil-3,5-dinitrobentzena)
(6) 	(6) p-kloronitrobentzenoa \downarrow (1,4)
(7) $CH_3-CH=CH-NO_2$	(7) 3-nitro-2-propenoa
(8) 	(8) nitroziklopentanoa
(9) 	(9) m-kloronitrobentzenoa \downarrow (1,3)
(10) 	(10) 1,3-dinitroziklohexanoa
(11) $O_2N-CH_2-CH(CH_3)-CH_2-NO_2$	(11) 1,3-dinitro-2-metilpronpanoa