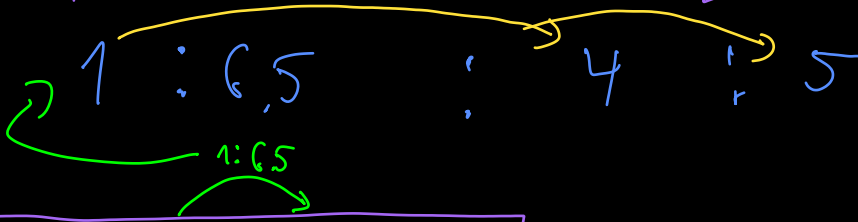
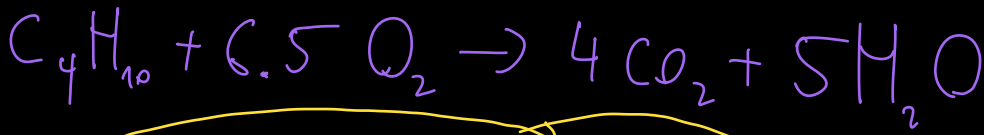


תגובות חד כיווניות



$$n_{C_4H_{10}} = 2 \text{ mol} \quad n_{O_2} = 13 \text{ mol}$$

	C_4H_{10}	O_2	CO_2	H_2O
i	2	13	0	0
Δ	-2	-13	+8	+10
f	0	0	8	10

	C_4H_{10}	O_2	CO_2	H_2O
i	2	14	0	0
Δ	-2	-13	+8	+10
f	0	1	8	10

	C_4H_{10}	O_2	CO_2	H_2O
i	2	13	1	0
Δ	-2	-13	+8	+10
f	0	0	9	10