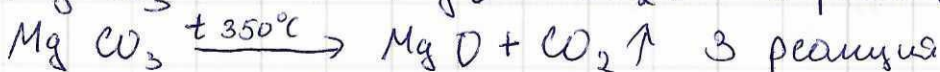
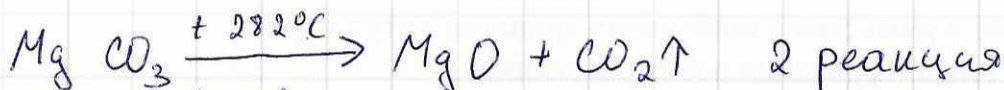
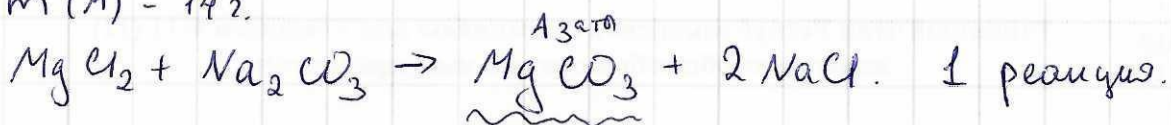


Есеп №1. Спорттық магнезия.

(Ag) А - Mg тұз.

m(A) - 142.



1 реакцияда 142 таза тұз.

2 реакцияда 15,41% жоғалға.

3 реакцияда 3,86% жоғалға.

4 реакцияда 37,77% жоғалға.

282°C: 100% - 15,41% = 84,59% (цалға).

350°C: 100% - 3,86% = 96,14% (цалға)

430°C - 520°C: 100% - 37,77% = 62,23% (цалға).

Қалға m - ? (2).

$$282^\circ\text{C}: \quad 100\% - 142 \quad x = 11,84262 \\ 84,59\% - x$$

$$350^\circ\text{C}: \quad 100\% - 14 \quad x = 13,45962 \\ 96,14\% - x$$

$$430 - 520^\circ\text{C}: \quad 100\% - 142 \quad x = 8,7122 \\ 62,23\% - x$$

Мауабт: А - зат: MgCO₃.
В зат: BaCO₃

