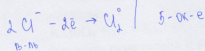
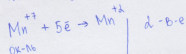
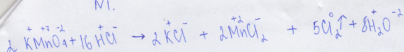
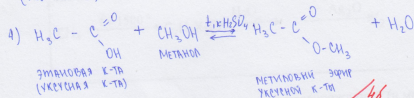
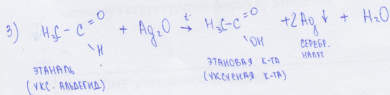
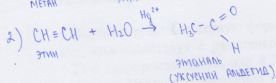
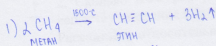


№1.



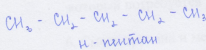
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№4.

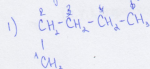


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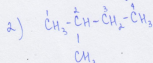
№2.



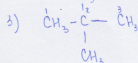
Его изомеры (изомеры углеродной цепи):



н-метилбутан



2-метилбутан



2,2-диметилпропан

Ответ: всего изомеров у C₅H₁₂ (пентана) - 3.

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N 5.

Dano:

$$w(C) = 82,2\%$$

$$w(H) = 9,6\%$$

$$w(S) = 1\%$$

$$w(N) = 1,2\%$$

$$w(H_2O) = 1\%$$

$$w(\text{zupa}) = 10\%$$

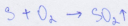
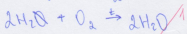
V(fog) - ?

Pitajemo:

$$1) m(C) = 0,822 \cdot 1000 = 822 \text{ g}$$

$$2) m(H) = 0,096 \cdot 1000 = 96 \text{ g}$$

$$3) m(S) = 0,01 \cdot 1000 = 10 \text{ g}$$



Umoro: 128