STEAM.KZ

# Laboratory Work #8

## Neutralization

**Student's full name**

_____

**Class** _____

**School** _____

**Teacher's full name**

_____

**Date** _____

**Purpose (briefly write the purpose of the laboratory work):**

**Hypothesis (Write an assumption for laboratory work):**

**Introduction (write down the necessary theoretical data on laboratory work):**

**MATERIALS (write down which materials, installations you used during the experimental work for each experiment separately):**

**THE PROCEDURE FOR PERFORMING LABORATORY WORK (For each experiment separately):**

**Write the equation of the reactions:**

1) **Magnesium hydroxide with hydrochloric acid**
2) **Aluminum hydroxide with hydrochloric acid**

**Discussion of the results (Explain the results you have obtained and link them to the theory):**

**Conclusion (Draw conclusions about the work done):**