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# **Developing Students' Descriptive Text Writing Abilities Using The Think** Talk Write Learning Model (T/N) TO Students' of Grade V of State **Elementary School 155 Matinggi Vegetables** in Penyambungan, Mandailing

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#### **ABSTRACT**

The appropriate learning model for writing descriptive text is he Think Talk Write (TTW) model. By applying this model, students can be helped to express their ideas and opinions. How does the use of the Think Talk Write (TTW) learning model affect the ability to write descriptive text in class V of SD Negeri Number 155 Sayur Matinggi? The aim of this research is to describe the effectiveness of using the Think Talk Write (TTW) learning model on the ability of class V students at SD Negeri Number 155 Sayur Matinggi to write descriptive text. This research uses a quantitative approach with a type of pre-experimental design that is included in the experimental research. The research used a one-group pretest-posttest design. The population in this study was all class V students at State Elementary School Number 155, Sayur Matinggi, totaling 29 students. The test technique was used to collect the data in this research. The test used was a written test that involved writing descriptive paragraphs. The test was performed twice, during the pretest and posttest. Based on the results of the research and discussion, it can be concluded that the ability to write descriptive paragraphs for Class V students at State Elementary School Number 155 Sayur Matinggi before using the Think Talk Write (TTW) learning model obtained an average score of 42.75 with a very poor category. Meanwhile, the ability to write descriptive paragraphs for class V students at State Elementary School Number 155 Sayur Matinggi after using the Think Talk Write (TTW) learning model obtained an average score of 78.27 in the sufficient category. The results of hypothesis testing using SPSS version 23 show that the tcount value obtained is = 11.892, while the ttable value is = 1.701 with a significance level of 0.05, so it is stated that the research hypothesis is accepted because the tcount value > ttable value (11.892 > 1,701). Therefore, it can be concluded that the application of the Think Talk Write learning model has an effect on the ability of class V students at State Elementary School Number 155 Sayur Matinggi to write descriptive paragraphs.

Keywords: Learning Techniques, Imagination, Competence, Writing, Poetry

#### INTRODUCTION T.

Indonesian language learning in the 2013 curriculum is a text-based curriculum that emphasizes the text in each learning material. Text is a unit of language used as an expression of a social activity, either orally or in writing, with a complete thinking structure. There are several types of texts in the 2013 curriculum, including observation, descriptive, narrative, procedural, and observation report texts. These types of texts are found in the 2013 curriculum for Grade V elementary/Islamic elementary schools. Writing skills in the 2013 curriculum can be interpreted as knowledge used to produce creative and innovative ideas. Creative ideas are poured into work as a result of their thoughts.

According to Henry Guntur Tarigan (2018:3), writing is a language skill related to the process of thinking and expressing sentences inwritten form. Writing skills are one of the language skills that students master. In addition writing skills, there are several skills that students must master, including listening, reading, and speaking.

According to the 2013 curriculum, one of the processes for achieving text-based Indonesian language learning emphasizes students' understanding of various types of texts and requires them to be proficient in writing. Learning that



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Text-based writing will be able to present material that builds students' thinking structures, and writing is a language skill that requires students to think and express creative ideas. Writing learning that students learn includes writing descriptive texts.

Writing learning taught in elementary school/Islamic elementary school according to the 2013 curriculum for grade V is writing descriptive text. Core Competence 4. Trying, processing, and presenting in the concrete realm (using, analyzing, arranging, modifying, and composing) according to what is learned in school and other sources that are the same in terms of perspective/theory. Basic Competence 4.2 Presenting data, ideas, and impressions in the form of descriptive texts about objects (schools, tourist attractions, historical places, regional art performances) in writing and orally by paying attention to structure and language both orally and in writing. Based on the results of an interview conducted with one of the Indonesian language teachers for grade VPublic Elementary School Number 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency, information regarding the problems in learning to write descriptive texts was obtained. First, there is a lack of student interest in writing activities because students do not know how to start writing. Second, students have difficulty in writing because their writing is not logically sequential. This is evidenced when students write descriptive texts in which they have difficulty putting words together. Third, students are not yet skilled at writing descriptive texts because they still need writing guidance so that they can write good descriptive texts according to their definitions of descriptive texts.

In addition, interviews were conducted with several fifth-grade students of State Elementary School Number 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency, North Sumatra. This is because the five students who were selected already represented the other students in the interview. Students with high, medium, and low abilities were. From the interviews that have been conducted, it can be concluded that first, there is a lack of motivation in students to learn, so that students are lazy to write descriptive texts. Second, students have difficulty writing because they have difficulty writing in heir own language. Third, students do not understand the text itself, because they do not master the concept. Fourth, there is a lack of supporting media for students to understand the learning materials.

In this study, the author chose the Think Talk Write (TTW) learning model. The Think Talk Write (TTW) learning model is a learning model that can develop students' understanding and communication skills in a complete and fair manner in the classroom (Yamin and Ansari, 2008:84). Choosing Think Talk Write (TTW) for descriptive text writing skills because this model has never been applied in class VPublic Elementary School Number 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency. In addition, with the Think Talk Write (TTW) model, students are more aware of the shortcomings of the writing they have created. For this reason, the author tested this model in learning descriptive texts using the Think Talk Write (TTW) model.

Based on the problems above, an appropriate learning model is needed to write descriptive text, namely, using the Think Talk Write (TTW) model. This is because by applying this model, students can be helped to express their ideas and opinions. Students tended to reason according to their insights. Students who are less able to reason are motivated by the lure of written ideas. Based on the description above, it is important to conduct research with the title "Development of Students' Descriptive Text Writing Skills Using the Think Talk Write (TTW) Learning Model in Grade V Students of Elementary School Number 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency, 2024-2025 Academic Year".

#### II. METHODS

In this study, we used a quantitative approach with a pre-experimental research design that was included in the experimental research. The research used a one-group pretest-posttest design. Arikunto (2018:124) said. The One Group Pretest Posttest Design learning model is an experiment carried out on one group only without a comparison group. Experiments were performed to observe the effects of treatment."

The One Group Pretest Posttest Design research design was initially carried out with an initial task (pretest) without being given treatment to determine students' initial abilities, then students were given treatment using the TTW (Think Talk Write) learning model. Furthermore, a final task was given to determine the students' abilities after treatment (posttest stage). The overview of the research design can be described as follows:

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(Sugiyono, 2018: 111)



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The research procedure included the implementation of Classroom Action Research (CAR) in the form of planning, implementing actions, observation, and reflection in each cycle to identify problems that occur in the classroom. Continued with the implementation of the research for two cycles consisting of several stages

## Population & Sample

Sugiyono (2018:117) said that the population is a generalization area consisting of objects/subjects that have certain qualities and characteristics that researchers determine to be studied and then draw conclusions. The population in this study was all fifth-grade students of State Elementary School Number 155 Sayur Matinggi, totaling 29 students.

A sample is part of a population, for example, taken using certain methods (Margono, 2015:121). According to Sugiyono (2018:118), a sample is part of the number and characteristics of the population. The sampling technique used in this study was non-probability sampling using a purposive sampling technique. Purposive sampling is a sampling determination technique with certain considerations (Sugiyono, 2018:124). Based on the technique used in sampling, the sample in this study was 29 students of grade V of State Elementary School Number 155 Sayur Matinggi in the 2024-2025 Academic Year.

#### Data Collection

The test technique was used to collect data in this study. The test used was a written test about writing descriptive paragraphs. The test wass performed twice, during the pre-test and post-test. In the pre-test activity, students are given the task of writing a descriptive paragraph according to the object being observed without using the TTW (Think Talk Write) learning model. While in the post-test activity, students are given the task of writing a descriptive paragraph using the TTW (Think Talk Write) learning model. This study aims to determine students' ability to write descriptive paragraphs using the Think Talk Write (TTW) learning model.

# Data Analysis

In this study, the collected data were analyzed using descriptive and inferential statistical technique. The data management procedures used were as follows: Creating a Raw Score List

The raw score was determined based on the criteria for writing descriptive paragraphs. The assessed aspects are listed in the following table:

	Table 1. Assessment	t Criteria
No.	Rated aspect	Score
1.	Contents	4
2	Organization	4
3	Vocabulary	4
4	Language	4
5	Mechanics	4
	Amount	20

a. Creating a Frequency Distribution from Raw Scores

Test data obtained from the correction work, in general, are still uncertain. To facilitate the analysis, it is necessary to compile a frequency distribution that can facilitate further calculations.

# b. Descriptive Statistical Analysis

Descriptive statistical analysis was intended to describe the characteristics of student learning outcomes, including the highest value, lowest value, average value, standard deviation, and frequency distribution table. These criteria were used to determine the category of student learning outcomes in the experimental class in class V of SDN Number 155 Sayur Matinggi.

c. Inferential Statistical Analysis



Inferential statistical analysis was used to test the research hypotheses using t-test. However, before testing the hypothesis, normality and homogeneity tests were performed.

The Kolmogorov-Smirnov normality test was used to determine whether the data that followed the population were normally distributed. The criteria used were learning outcome data that were said to follow a normally distributed population if the p-value> a = 0.05. Meanwhile, for the homogeneity test, the test of homogeneity of variance was used to determine whether the variation in the data was homogeneous. The learning outcome data obtained are said to be homogeneous if p-value> a = 0.05.

To answer the research hypothesis that has been proposed, the purpose of the test is carried out using the t-test, but this test is used with the help of a computer, namely the SPSS version 23 program.

#### III. RESULTS AND DISCUSSION

#### A. Research Result

In this chapter, the results of the study will be discussed regarding the effect of the implementation of the Think Talk Write (TTW) learning model on the ability to write descriptive paragraphs of grade V students of Elementary School Number 155 Sayur Matinggi, Penyambungan District, and Mandailing Natal Regency in the 2024-2025 academic year. The data collected by the author in this study were in the form of data on the results of writing descriptive paragraphs of students before using the Think Talk Write (TTW) learning model, and writing descriptive paragraphs of students after using the Think Talk Write (TTW) learning model, which were then analyzed using descriptive statistical analysis techniques and inferential statistical analysis. The data analysis is described as follows.

This study produced raw score data found in the aspects of writing descriptive paragraphs: (1) content, (2) organization, (3) vocabulary, (4) language, and (5) mechanics. In determining the raw score data, it can be seen that students will obtain a maximum score of 100 if the questions are answered correctly.

The minimum passing criterion (KKM) for learning Indonesian at school was 75. Based on the KKM value, the standard for the effectiveness of the Think Talk Write learning model is said to be successful if at least 75% of the total number of students obtain a score of 75 or above.

Before receiving treatment, the students will be given an initial test (pretest). The pretest was a group that followed learning to write descriptive paragraphs without using the Think Talk Write (TTW) learning model. The participant in this group comprised 29 students.

The purpose of giving a pretest to Class V was to determine the students' initial ability to write descriptive paragraphs.

Based on the pretest results, the highest score was 75, the lowest score was 25, and the average score (mean) was 42.75. The frequency distribution of the pretest scores for the ability to write descriptive paragraphs in this pretest group can be seen in the following table.

Table 1. Frequency Distribution of Pretest Scores (Initial Test) Writing Descriptive Paragraphs without Using the Think Talk Write (TTW) Learning Model for Grade V Students of Elementary School Number 155 Sayur Matinggi,
Penyambungan District, Mandailing Natal Regency

Score	Category	Frequency	Percentage (%)
91-100	Very good	0	0
85-90	Good	0	0
75-84	Enough	3	10%
66-74	Not enough	0	0
0-65	Very less	26	90%
A	MOUNT	29	100%

Table above shows that before the descriptive paragraph writing learning using the Think Talk Write learning model was carried out, as many as three students or 10% of grade V students of State Elementary School



Number 155 Sayur Matinggi, Penyambungan District, and Mandailing Natal Regency in the 2024-2025 academic year who took the descriptive paragraph writing test without using the Think Talk Write learning model were in the interval 75-84, namely in the sufficient category, and 26 students or 90% were in the interval 0-65, namely in the very poor category.

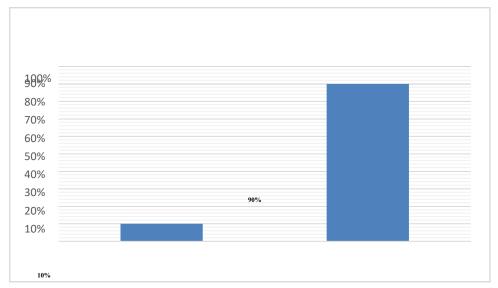
Furthermore, if the students' scores for writing descriptive paragraphs without using the Think Talk Write learning model are categorized based on the learning completion criteria, the categories obtained are as shown in Table below.

Table 2. Description of the Completeness of the Pretest Value for Writing Descriptive Paragraphs without Using the Think Talk Write (TTW) Learning Model for Grade V Students of Elementary School Number 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency, 2024-2025 Academic Year

SCORE	CATEGORY	FREQUENCY	PERCENTAGE (%)
75-100	Completed	3	10%
0-74	Not Completed	26	90%
Al	MOUNT	29	100%

Based on the results of the calculations, data were obtained for students who completed and did not complete the initial test (pretest). Students who did not complete the learning to write descriptive paragraphs, while 26 people (90%) completed the learning to write descriptive paragraphs were 3 people (10%).

The results of calculating the pretest scores of students who completed and did not complete the descriptive paragraphs presented in the table can be described in the following histogram graph.



Graph 1. Histogram of the Calculation of the Number of Students in the Initial Test (pretest) Who Completed and Did Not Complete

After the initial test or pretest, a treatment or posttest was given, which was the final test. In this activity, students learn to write descriptive paragraphs by using the Think Talk Write (TTW) learning model. The subjects in this group were 29 students in the same class, namely, class V of State Elementary School Number 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency, 2024-2025 academic year.

The posttest results showed that the highest and lowest scores were 90 and 60, respectively. The mean score were 78.27. The frequency distribution of posttest scores for writing descriptive paragraphs using the Think Talk Write (TTW) learning model can be seen in the following table.



Table 3. Frequency Distribution of Posttest Scores for Writing Descriptive Paragraphs Using the Think Talk Write (TTW) Learning Model for Grade V Students of Elementary School Number 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency, 2024-2025 Academic Year

Score	Category	Frequency	Percentage (%)
91-100	Very good	0	0
85-90	Good	10	34%
75-84	Enough	14	48%
66-74	Not enough	1	3%
0-65	Very less	4	14%
AMOU	NT	29	100%

Table above shows that of the 29 fifth-grade students of State Elementary School Number 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency in the 2024-2025 academic year who took the final test (posttest), 4 people or 14% of them got very poor, 1 person or 3% of them got poor scores, 14 people or 48% of them got sufficient scores, and 10 people or 34% of them got good scores.

Furthermore, if the posttest scores of grade V students of State Elementary School Number 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency in the 2024-2025 academic year after participating in learning to write descriptive paragraphs using the Think Talk Write learning model are categorized based on learning completion criteria, the results will be as stated in table below.

Table 4. Description of Posttest Score Completion of Writing Descriptive Paragraphs Using the Think Talk Write (TTW) Learning Model for Grade V Students of Elementary School Number 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency, 2024-2025 Academic Year

SCORE	CATEGORY	FREQUENCY	PERCENTAGE (%)
75-100	Completed	24	83%
0-74	Not Completed	5	17%
AMOU	NT	29	100%

Table 4above shows that out of 29 people or 100% of the fifth-grade students of SDN 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency who took the test after participating in learning to write descriptive paragraphs using the Think Talk Write learning model, 24 people or 83% were in the complete category and 5 people (17%) were in the incomplete category. This means that students in class VV of SDN 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency, achieved the success standard because the success standard is achieved if at least 75% of students in the class have achieved the minimum completion score set by the school.

After the data management of the pretest and posttest results of V Elementary School Number 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency for the 2024-2025 academic year, descriptive statistics were obtained consisting of maximum value, minimum value, average value, standard deviation, and variance. Below are presented Descriptive statistics of the pretest (initial test) and posttest (final test) data in grade V were obtained using SPSS 23 for Windows Software.



	Tabl	le 5. Descr	iptive Stat	istical Data	of Pretest	and Postte	st	
			Minimu	Maxim			Std.	Variants
	N	Range	m	m	Mo	ean	Deviation	e
						Std. Error		
	Statistics	Statistics	Statistics	Statistics	Statistics		Statistics	Statistics
Pretest	29	50.00	25.00	75.00	42.7586	2.51334	13.53476	183,190
Posttest Valid N	29	30.00	60.00	90.00	78.2759	1.61344	8.68865	75,493
	29							

Inferential statistical analysis was used to test the research hypotheses using t-tests. However, before testing the hypothesis, normality and homogeneity tests were performed.

# I. Normality Test

The normality test of class V of SDN Number 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency, 2024-2025 academic year was conducted to determine whether the data obtained were normally distributed. All calculations were performed using the Statistical Package for Social Science (SPSS) version 23 using the Kolmogorov-Smirnov test. The criteria for data to be normally distributed is if the significance value is > 0.05, but if the significance value is > 0.05, then the data are declared not normally distributed. The output display after data processing is shoween in the following table.

	Kolmo	gorov-Smi	rnova	Sl	k	
VAR00001	Statistics	Df	Sig.	Statistics	df	Sig.
Mark 1.00	.193	29	.007	.855	29	.001
2.00	.181	29	.016	.918	29	.027

Based on the results of the data analysis in table 4.7 using the Kolmogorov-Smirnov test, the p-value for the pretest was 0.193. This result is greater than the significance level  $\alpha = 0.05$ , then the p-value for the posttest is 0.181. This result is greater than the significance level  $\alpha = 0.05$ . Based on this, it can be concluded that both data are normally distributed data.

#### II. Homogeneity Test

Based on the normality test of the distribution of Pretest and Posttest data, both data were normally distributed so that the analysis was continued by testing homogeneity. The homogeneity test used in this study was an inferential statistical test of the homogeneity of variance using the SPSS program.

23 for Windows with the criteria if the significance value p > 0.05 then the data is stated that the population variance is the same (homogeneous), but if the significance value p < 0.05 then the data is stated that the population variance is not the same (not homogeneous). The output display after data processing is shoween in the following table.

Table 7. Homogeneity Test							
Levene Statistics	Sig.						
			_				
2,858	1	56	.096				
•							



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Table 7 shows that the results of the population variance homogeneity test obtained a value of p = 2.858 where  $p > \alpha$ ,  $\alpha = 0.05$ . Based on the results of the population variance homogeneity test, it is stated that the population variance is the same (homogeneous).

# III. Hypothesis Test

The hypothesis test used in this study is an inferential statistical test (t-test) independent samples test using the SPSS 23 for Windows program with the test criteria, hypothesis, and alternative hypothesis (H1) accepted if the calculated t value  $\geq$  the t-table value. Conversely, H1 is rejected if the calculated t  $\leq$  t-table value. In other words, the hypothesis is accepted if the calculated tyvalue is greater than or equal to the t-table at a significance level of 0.05%. The results of the t-test of the descriptive paragraph writing test data using the Think Talk Write learning model for grade V students of Elementary School Number 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency in the 2024-2025 academic year are shown in the following table.

Table 8. Independent Sample T-Test Analysis

				Independ	lent Sar	nples Tes	t			
		Levene	's Test							
		for Equ	ality of	C . F V C . C						
		Varia	nces		t-test for Equality of Means					
								95	95%	
						Std. Error			Confidence	
								Mean Differenc		of
						Sig. (2-	Differenc e		the Difference	
		F	Sig.	T	Df	tailed)	e	ce _	Lower	Upper
	Equal variance		C			,	-		-	-
	assumed	2,858	.096	11,892	56	.000	35.5172	2.98665	41.5002	29.5342
Nile							4		2	6
ai	F 1 '				47.7		-		-	-
	Equal variance			11.000	47.7	000	35.5172	2.98665	41.5231	29.5112
	not assumed			11,892	27	.000	4		9	9

Table 8 shows that the calculated t value obtained is 11.892 while the t table with a significance level of 0.05 is = 1.701. Based on the results of the hypothesis test with inferential statistics (t-test) using the independent samples test, it is stated that the research hypothesis is accepted because the calculated t value>t table value (11.892> 1.701).

### B. Discussion

Based on the results of the test data analysis on the activity of writing descriptive paragraphs before using the Think Talk Write (TTW) learning model, it is known that out of 29 students, the highest score of 75 was obtained by three students, and the lowest score of 25 was obtained by two students. The average score when writing descriptive paragraphs before using the Think Talk Write (TTW) learning model was 42.75, indicating a very poor category. In the activity of writing descriptive paragraphs after using the Think Talk Write (TTW) learning model, the highest score of 90 was obtained by five students and the lowest score of 60 was obtained by two students. The average score for writing descriptive paragraphs after using the Think Talk Write (TTW) learning model was 78.27 with a sufficient category. The results of this study indicate that learning to write descriptive paragraphs using the Think Talk Write (TTW) learning model is better than learning before using the Think Talk Write (TTW) learning model.

In the activity of writing descriptive paragraphs before using the Think Talk Write learning model (pretest), students were not skilled at writing descriptive paragraphs because the teacher only seemed to provide an explanation and then gave an assignment. Learning was only centered on the teacher, so students were not active and did not interact much with their friends. When the descriptive paragraph-writing test was held, the students' work results were not yet skilled at writing descriptive paragraphs.

In the activity of writing descriptive paragraphs after using the Think Talk Write learning model (posttest), namely, learning to write descriptive paragraphs using the Think Talk Write (TTW) learning model. In this



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learning process, 24 out of 29 students were skilled in writing descriptive paragraphs. This learning model is very helpful for students writing descriptive paragraphs because students are active and interact with their friends. Thus, students can exchange opinions with their friends to increase their ideas in writing.

The Think Talk Write learning model was introduced by Huinker and Laughin (in Yamin et al., 2008:36). Using this Think Talk Write (TTW) learning model, students are encouraged to think and be directly involved in the teaching and learning process.

Using the Think Talk Write (TTW) learning model, students are quite enthusiastic and excited because they can interact and exchange opinions with their friends so that they can add to their ideas and thoughts in writing. When the descriptive paragraph-writing test was conducted, the students already knew what they were going to write. The ability to write descriptive paragraphs of VV students of SDN Number 155 Sayur Matinggi, Penyambungan District, and Mandailing Natal Regency in the 2024-2025 academic year is quite skilled in using the Think Talk Write (TTW) learning model.

Based on the results of the inferential statistical test (t-test), independent samples test with the criteria for testing the hypothesis, namely, the alternative hypothesis (H1) is accepted if the calculated t value ≥ the t-table value. Conversely, H1 is rejected if the calculated t <t table value is at a significance level of 0.05%. The results of the t-test for writing descriptive paragraphs using the Think Talk Write learning model for fifth-grade students of SDN Number 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency in the 2024-2025 academic year show that the calculated t value obtained is = 11.892, while the t table with a significance level of 0.05 is = 1.701. Therefore, the results of the hypothesis test with the inferential statistics (t-test) independent samples test show that the research hypothesis is accepted because the calculated t value> t table value (11.892> 1.701). Therefore, it can be concluded that the implementation of the Think Talk Write learning model has a significant effect on the ability to write descriptive paragraphs of grade V students of Elementary School Number 155 in Sayur Matinggi, Penyambungan District, and Mandailing Natal Regency in the 2024-2025 academic year.

Compared with previous research, this is relevant to this study. The first study, conducted by Satria (2017), entitled "The Effect of Using Think Talk Write (TTW) Technique on the Ability to Write Drama Scripts of Class VIII Students of SMP Negeri 1 Tarusan, Pesisir Selatan Regency. The results of the study indicate that there is an effect of using the Think Talk Write technique on the ability to write drama scripts of class VIII students of SMP Negeri 1 Tarusan, Pesisir Selatan Regency. As seen from the level of students' ability to write drama scripts before using the Think Talk Write (TTW) technique obtained an average value of 65.22, with a classification of 56-65%, namely Enough, while after using the Think Talk Write (TTW) technique obtained an average value of 73.11, with a classification of 66-75%, namely more than ough (LdC).

The second study, conducted by Syahputra (2017), entitled "The Effect of Think Talk Write Learning Model on the Writing Skills of Biographical Texts of Class VIII Students of SMP Negeri 2 Bintan in the 2016/2017 Academic Year. The results of the study showed that there was an effect of the Think Talk Write learning model on the writing skills of biographical texts of class VIII students of SMP Negeri 2 Bintan, as seen from the score of the students' biographical text writing test before applying the Think Talk Write learning model, which was 51.81, while the results of writing biographical texts after applying the Think Talk Write learning model were 82.06.

The third study, conducted by Alfianika (2016), entitled "The Effect of Using Think Talk Write (TTW) Technique on Short Story Writing Ability of Grade X Students of SMA Negeri 1 Painan. The results of the study showed that there was an effect of using Think Talk Write on the short story writing ability of grade X students of SMA Negeri 1 Painan. The short story writing ability of grade X students of SMA Negeri 1 Painan, without using the Think Talk Write technique, obtained an average score of 60.25, in the range of 56-65% qualified enough. After using the Think Talk Write technique, an average score of 77.50% was obtained in the range of 76-85% qualified good. Based on the results of the research conducted by the researcher, there are similarities and differences between the research conducted by previous researchers and this research.

The similarity between previous research and this research is that the results of the research show that there is an influence of the independent variables tested, by looking at the results of the posttest or final test after the treatment in the experimental class, it shows that the average score of students has reached the standard of completion of each set by the researcher in their learning. The similarity between previous research and this research is also found in the type of research used, namely, using the experimental research type, and both using Think Talk Write.

The difference between previous research and this research is in the dependent variables, namely writing drama scripts, writing biographical texts, and writing short stories, while this research is writing descriptive paragraphs. This shows that even though it is applied to different learning, the Think Talk learning model write (TTW) is equally effective in this learning. It is possible that the Think Talk Write (TTW) learning model can also be used for other learning purposes.

#### IV. CONCLUSIONS

Based on the results of the research and discussion, it can be concluded that the ability to write descriptive paragraphs of grade V students of Elementary School Number 155 Sayur Matinggi, Penyambungan District, Mandailing Natal Regency in the 2024-2025 academic year before using the Think Talk Write (TTW) learning model obtained an average score of 42.75 with a very poor category. Meanwhile, the ability to write descriptive paragraphs of grade V students of Elementary School Number 155 Sayur Matinggi, Penyambungan District, and Mandailing Natal Regency in the 2024-2025 academic year after using the Think Talk Write (TTW) learning model obtained an average score of 78.27 with a sufficient category.



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The results of the hypothesis test using SPSS version 23 showed that the calculated t value was 11.892, while the t-table value was = 1.701 with a significance level of 0.05. Therefore, it is stated that the research hypothesis is accepted because the calculated t value>t table value (11.892> 1.701). Therefore, it can be concluded that the application of the Think Talk Write learning model has an effect on the ability to write descriptive paragraphs of grade V students of Elementary School Number 155 Sayur Matinggi, Penyambungan District, and Mandailing Natal Regency in the 2024-2025 academic year.

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