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# An Analysis Of Students' Errors In Writing Procedure Text At SMA Negeri 9 Maluku Barat Daya

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## **ABSTRACT**

The purpose of this research is to examine the errors made by Tenth-Grade students in composing procedure texts at SMA Negeri 9 Weet, Maluku Barat Daya. This place was chosen because the school is the place for PPL researchers and based on previous interviews with the English teacher at the school discussing the process of students writing procedure texts. The participants in this research include 16 students in class X MIA. The aims of this study were (1) to identify the types of errors in procedure text writing, and (2) to determine the most dominant errors. This qualitative research employed a descriptive method, utilizing research instruments to collect, identify, and classify errors based on Dulay's surface strategies taxonomy. It was delineated by four categories of errors namely omission, addition, misformation, and misordering. The findings indicated that the most dominant error was Misformation with the 35 items (52.23%). The second error executed by students Omission with the 19 items (28.35%). The third error executed by students was Misordering with the 8 items (11.94%). The lowest frequency of error was Addition with the 5 items (7.46%).

Keywords: Error Analysis, Writing Skill, Procedure Text

## INTRODUCTION

Learning a foreign language, particularly English, emphasizes writing as a crucial skill. Moreever, writing serves as an effective means to communicate and articulate thoughts, emotions, and viewpoints to others. According to Brown (2001), the creation of written materials typically involves processes such as brainstorming, drafting, and revising, which demand specific skills such as generating ideas, organizing them logically, using discourse markers and rhetorical conventions to ensure cohesion, refining text for clarity, editing for grammatical correctness, and producing a polished final product. Mahmoodzadeh (2012), describes error analysis as a method for identifying, categorizing, and explaining the error made by learners of a foreign language or a second language. Similarly, Sari (2017) explains that a procedural text instructs someone on how to create something, serving as a guide to

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complete a task or construct an item. These texts can be sets of instructions or step-by-step methods, such as those germinating seeds.

According to the interview with the English teacher at SMA Negeri 9 Maluku Barat Daya, the teacher said, in English language teaching there needs to be repetition because students have a low understanding of English that repetition is one of methods for English teacher to educate students and cause them better comprehend the material given. If students continue to make errors, the teacher will continue to give them practice until they don't make many mistakes. The teacher also said that often found errors by students in writing procedure text even though they had learned it. For example, students are still confused to arrange procedure text properly and correctly. There are examples of cases where students make mistakes in writing procedural text, namely "pouring hot water into a glass". One student failed to recognize her mistake. The correct sentence in the procedure text should have been: "pour hot water into a glass". In the practice of writing text procedures, some students do not used the conjunction in the sentence so that it does not match the language features. The students also do not have enough vocabulary so when writing procedure texts, they make an error in grammar. Therefore, the researcher will investigate the errors made students in writing procedure text.

### **METHOD**

This study aimed to find out the types of errors in writing procedural text and to find out the most dominant error in writing procedure text. Relating to this, the researcher employed qualitative research utilizing a descriptive method. This research to examine describe types of writing errors analyze procedure text and find the most dominant errors when writing procedure text by the students. According to Raco (2010), using qualitative methods involves gaining insight into phenomena, facts or realities.

Population is the whole object of research that defined the class of people or events as a source of data. The population also intended to apply the result of the research. Hence, the study included all 16 students from class X MIA SMA Negeri 9 Maluku Barat Daya.

The researcher used one technique to collect the data. In this study, the researcher utilized a writing a writing test as the tool to gather data on students' errors in writing procedural text. According to Anandan (2015), a test is defined as an evaluation aimed at determining the quality, performance, or reliability of something, typically before widespread adoption. The researcher requested that students write a procedural text test based on a title provided by the researcher. Three titles are: How to make a cup of coffee, How to make fried rice, and How to make pop mie.

Two raters needed the data from the research to pinpoint students' errors in procedural text writing based on surface strategy taxonomy, errors such as omission (OM), addition (AD), misformation (MF), and misordering (MO) were marked in students' texts. Following data

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collection, Corder (1999) outlines the subsequent steps for analyzing errors in procedural text writing research:

- 1. Collecting sample data
- 2. Identification of errors
- 3. Description the errors

The researcher applied the formula adapted from Sudijono (2009). The formula is as follows:

$$P = \frac{F}{N} X 100\%$$

Notes:

P: Percentage of students' error

F: Frequency of incorrect answer

N: Total of errors.

100%: Constant value.

## FINDINGS AND DISCUSSION

# **Finding**

The primary objective of this study is to identify the types and most dominant errors in procedural text writing. Through the analysis of results, the research uncovered three key findings, as follows:

1. Identification and classification of error

Analysis of students' written work indicated several errors in terms of addition, omission, selection and ordering. Detailed information is presented below:

a. Error in omission

There were nineteen errors in omission, as follow:

No	<b>Identified sentence</b>	Type of error	Correction	
1	Spon	Omission	Spoon	
2	First, prepare glass, sugar spon and coffee	Omission	First, prepare glass, sugar spoon and coffee	
3	Second, put sugar and coffe into the glass	Omission	Second, put sugar and coffee into the glass	
4	Finally, ready to drink	Omission	Finally, coffee is ready to drink	
5	Spon	Omission	Spo <u>o</u> n	
6	How to make a cup of coffe	Omission	How to make a cup of coffee	
7	Coffe	Omission	Coffe <u>e</u>	
8	Finally, coffee ready drink	Omission	Finally, coffee is ready to drink	
9	Last, fried rice ready to eat	Omission	Last, fried rice is ready to eat	
10	Material	Omission	Material <u>s</u>	
11	Last, coffee is ready drink	Omission	Last, coffee is ready to drink	
12	Finally, pop mie ready to eat	Omission	Finally, pop mie is ready ot eat	
13	How to make rice	Omission	How to make <u>fried</u> rice	
14	Material	Omission	Material <u>s</u>	
15	How to make cup of coffee	Omission	How to make <u>a cup</u> of coffee	
16	Last, Pop mie ready to serve	Omission	Last, pop mie is ready to serve	
17	Second, pour sugar and coffee into glass	Omission	Second, pour sugar and coffee <u>into</u> the glass	
18	Finally, coffee ready to serve	Omission	Finally, coffee is ready to serve	
19	Last, fried rice ready serve	Omission	Last, fried rice is ready to serve	

## Table 1. Omission Error

The number of errors is calculated using the following formula:

$$P=\frac{F}{N}\;X\;100\%$$

$$P = \frac{19}{67} X 100 \% = 28.35\%$$

# b. Error in Addition

There were five error of addition, as follow:

No	Identified sentence	Type of error	Correction
1	How to make a cup off coffee	Addition	How to make a cup of coffee
2	Last, coffee is ready of to drink	Addition	Last, coffee is ready to drink
3	Last, coffee is ready of to drink	Addition	Last, coffee is ready to drink
4	Finally, pop mie is ready to of eat	Addition	Finally, pop mie is ready to eat
5	Finally, coffee is ready to of drink	Addition	Finally, coffee is ready to drink

Table 2. Addition Error

The number of errors is calculated using the following formula:

$$P = \frac{P}{N} \; X \; 100\%$$

$$p = \frac{5}{67} \ X \ 100\% = \ 7.46\%$$

# c. Error in misformation

There were thirty – five errors in misformation, as follow:

No	Identified sentence	Type of error	Correction
1	First, warm water for about 5 minutes	Misformation	First, <u>cook</u> water for about 5 minutes

2	Second, pour sugar and coffee <u>inside</u> glass	Misformation	Second, pour sugar and coffee into the glass
3	Third, add warm water inside glass	Misformation	Third, add hot water into the glass
4	Third, stir the coffee until merata	Misformation	Third, stir the coffee until smooth
5	First, prepare glass, spoon, sugar and coffee <u>in</u> the table	Misformation	First, prepare glass, spoon, sugar and coffee on the table
6	Second, pour sugar and coffee inside glass	Misformation	Second, pour sugar and coffee into the glass
7	Third, pour hot water inside glass	Misformation	Third, pour hot water into the glass
8	Four, <u>putar</u> the coffee	Misformation	Four, <u>stir</u> the coffee
9	Water warm	Misformation	Hot water
10	One, prepare glass and spoon	Misformation	First, prepare glass and spoon
11	Two, pour sugar, coffee and water warm in the glass	Misformation	Second, pour sugar, coffee and hot water into the glass
12	Onion red	Misformation	Shallot
13	Onion white	Misformation	Garlic
14	Cabe	Misformation	Chili
15	Roiko	Misformation	Royco
16	First, heat oil and fry <u>onion red</u> , <u>onion</u> white and <u>cabe</u> until it's tender	Misformation	First, heat oil and fry shallot, garlic and chili until it's tender
17	Second, add the rice, salt, <u>roiko</u> and soy sauce	Misformation	Second, add the rice, salt, <u>royco</u> and soy sauce
18	One, prepare a cup	Misformation	First, prepare a cup

mie     mie       20 Onion white     Misformation Garlic       21 Onion red     Misformation Shallot		
21 Onion red Misformation Shallot		
22   Tomat   Misformation   Tomato	Tomato	
23 Royko Misformation Royco	Royco	
24 One, prepare seasonings and fry in warm oil Misformation First, prepare seasoning in hot oil	ings and fry	
25 <u>Two</u> , pour the cooked rice, then keep Misformation <u>First</u> , pour the cooked stir for a minute		
First, cooking water for about 2 Misformation First, cook water f minutes	or about 2	
Second, pour water warm into the glass Misformation Second, pour hot was glass	nter into the	
28 <u>Water warm</u> <u>Misformation Hot water</u>		
Third, pour water warm and wait for a minute  Third, pour hot water a minute	and wait for	
30 One, prepare glass and pour sugar, Misformation First, prepare glass sugar, coffee and hot	-	
31 Two, stir well Misformation Second, stir well		
32 Second, pour hot water <u>inside</u> pop Misformation Second, pour hot water mie	ter <u>into</u> pop	
33 Onion Red Misformation Shallot		
34 Second, fried onion red and garlic Misformation Second, fried shallot	and garlic	
35 First, cooked water until hot Misformation First, cook water until	l hot	

Table 3. Misformation Error

The number of errors is calculated using the following formula:

$$P = \frac{F}{N} \times 100\%$$

$$P = \frac{35}{67} \ X \ 100\% = \ 52.23\%$$

# d. Error in misordering

There were eight errors in misordering, as follow:

No	Identified sentence	Type of error	Correction
1	Water hot	Misordering	Hot water
2	Second, pour water hot	Misordering	Second, pour hot water
3	Water hot	Misordering	<u>Hot water</u>
4	Third, pour water hot and wait for a couple minutes	Misordering	Third, pour hot water and wait for a couple minutes
5	Last, <u>rice fried</u> is ready to eat	Misordering	Last, <u>fried rice</u> is ready to eat
6	Water hot	Misordering	Hot water
7	Third, add water hot into the glass	Misordering	Third, add <u>hot water</u> into the glass

Table 4. Misordering Error

The number of errors is calculated using the following formula:

$$P = \frac{F}{N} \; X \; \mathbf{100}\%$$

$$P = \frac{8}{67} \ X \ 100\% = \ 11.94\%$$

### 2. The Most Dominant Error

The distribution of errors categorized by surface strategy taxonomy is illustrated in the following figure:

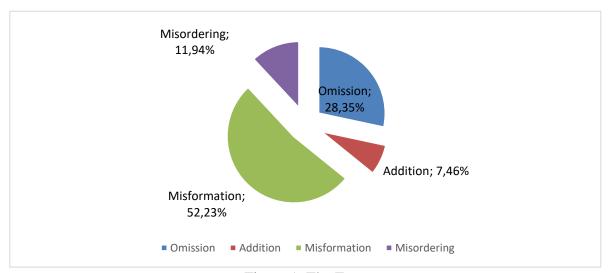


Figure 1. The Errors

Based on the research data presentation, the researcher discovered that the most dominant error percentage were: Misformation error with 35 error or 52.23%.

### DISCUSSION

Based on the findings, the researcher observed that students' work exhibited various errors such as omission, addition, misformation, and misordering in subject-verb agreement in simple present tense, preposition, articles, and spelling. According to the tables provided, students frequently made errors when writing procedural text, particularly struggling with word selection. Thus, without teacher teaching strategies to help students grasp the fundamental rules of standard English, these errors may persist in their academic pursuits and beyond. Additionally, error analysis studies aid teachers in identifying problematic language areas across different instructional levels. Consequently, educators should prioritize lessons and assignments aimed at enhancing students' skills, particularly in writing.

## CONCLUSSION

Based on the research results, the researcher presents two conclusions as below: first, the data analysis revealed a total of 67 errors in writing procedural text; the percentages of errors are displayed as: Omission errors are 19 items, and the percentage is 28.35%. Addition errors are 5 items, and the percentage is 7.46%. Misformation errors are 35 items, and the percentage is 52.23%. Misordering errors are 8 items, and the percentage is 11.94%. Second, based on the error percentages mentioned earlier, the study identified that the most dominant error in writing procedural text among the tenth-grade students of SMA Negeri 9 Maluku Barat Daya faced some difficulties in forming procedure text, especially the most of them misformation the usage of vocabulary, and another reason is how using good grammar.

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