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05 Algorithm and flow charts

When analyzing a problem, the inputs, processes, and outputs must be identified separately. The raw material used to solve a problem is called input. The result of solving it is called the output. The process of converting those inputs into outputs is called the process. A process takes place step by step and it is very important to show them in sequence.

(01) Choose the correct answer from the fifth lesson in the reading book.

1.	Procedure for solving a problem	Input
2.	All the steps to be taken to solve a problem the methodology shown in the sequence	analysis
3.	What is included to solve a problem	process
4.	Presenting an algorithm graphically	Start / end
5.	The result after solving a problem	Algorithm
6.	An important task that needs to be done first before solving a problem.	Flow Chart
7.	When writing an algorithm in the standard way for each algorithm	
	Something to have.	Output

(02) a) Write down the inputs, process, and output related to preparing a cup of tea.

b) Write the relevant algorithm for preparing tea cups.

c) Draw the relevant flow chart to prepare a cup of tea.

03) Complete activities 5.1, 5.2, 5.3, and 5.4 of the workbook..