

Algorithm Activity: How to Make a Sandwich

Learn Sequential Logic & Step-by-Step Problem Solving

Instructions for Students:

1. Look closely at the scrambled pictures below representing the sandwich-making process.
2. Determine the correct algorithm (the logical step-by-step sequence) to prepare the sandwich.
3. Drag and drop each picture into the correct step number in the table at the bottom.
4. Drag and drop each sentence describing what is happening in each step of your algorithm.

Scrambled Steps (Out of Order):

Picture A	Picture B	Picture C	Picture D	Picture E
				
<i>Closing and cutting the finished sandwich.</i>	<i>Gathering all ingredients.</i>	<i>Adding fillings (cheese, ham, tomato, lettuce).</i>	<i>Placing bread slices on a plate.</i>	<i>Spreading butter/mayo.</i>

☐ **Complete the Algorithm (Correct Order):**

Step	Image (Paste Here)	Description / Action
Step 1		
Step 2		
Step 3		
Step 4		
Step 5		