

# Josh Loves Sandwiches!

Josh loves eating sandwiches, one of his favorite things about sandwiches are the variety of sandwich combinations. There are 5 unique sandwiches that Josh loves to eat. Since Josh loves eating these sandwiches so much, he's ordered  $n$  total sandwiches on DoorDash, all of which he relishes.

Unlike others, Josh is special, and rather than eating an entire sandwich, instead, he loves immersing himself in the flavors of each individual sandwich. That's why he takes a bite of a sandwich and then moves on to the next one.

The pattern in which Josh tastes his sandwiches in, are:

1.                      2.                      3.              4.              5.  
Ham and Cheese → PB and Jelly → BLT → Tuna → Grilled Cheese → Repeat...

## Instructions

### Problem

Make a program which allows the user to find out which sandwich Josh took a bite out of last given the number of sandwiches he ordered.

### Input Specification

The first line will contain the integer  $n$  ( $1 \leq n \leq 1000000$ ).

### Output Specification

Print out the name of the sandwich that Josh bit into last.

### Samples:

If Josh took 8 bites out of his sandwiches, he would have last tasted the BLT sandwich.

Number of Bites	1.	2.	3.	4.	5.	6.	7.	8.
Sandwich Type:	Ham and Cheese	PB and Jelly	BLT	Tuna	Grilled Cheese	Ham and Cheese	PB and Jelly	<b>BLT</b>

**ans = BLT**

If Josh took 4 bites out of his sandwiches, he would have last tasted the Tuna sandwich.

Number of Bites	1.	2.	3.	4.
Sandwich Type:	Ham and Cheese	PB and Jelly	BLT	<b>Tuna</b>

**ans = Tuna**