# Basic Programming Looping Exercise



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 ${\bf Class}$ 

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#### Department

Information Technology

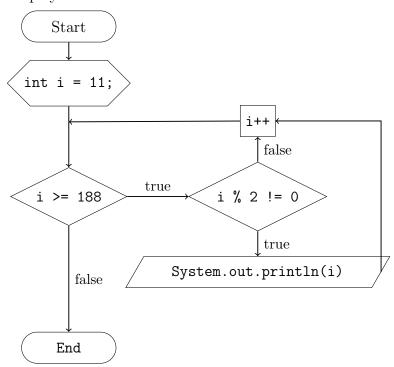
#### Study Program

D4 Informatics Engineering

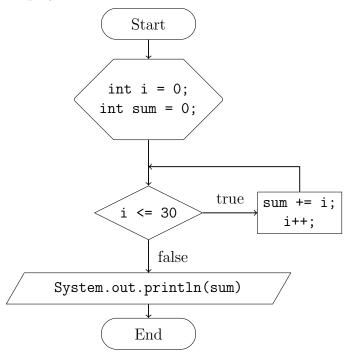
## Exercise

Create a flowchart from the following problems using for, while, and do-while!

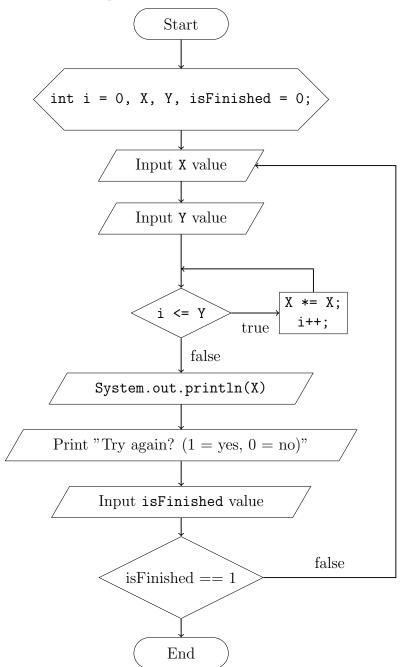
1. Displays the odd number from 11 to 188



2. Displays the sum of the series of numbers 1 to 30



3. Calculates the power of  $X^Y$  with X and Y from the user input



4. Displays a series of numbers 2 4 8 16 32... 256

