

2023

C - Language

Problem solving method and programming in C language

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The significant advancement in 5th generation computer is AI. AI can do tasks like voice recognition, area medicine, and entertainment. The 5th generation computer has also risen the uses of personal computer. The 5th generation computer uses multi-processors simultaneously which gives the most performance an user needs. The 5th generation computers are AI based which opens the several doors for other application like Robotics, Information, etc. The significant advancement in 5th generation computer is AI. AI can do tasks like voice recognition, area medicine, and entertainment. The 5th generation computer has also risen the uses of personal computer. The 5th generation

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PROGRAMS

Ask the value from user and print total of digits.

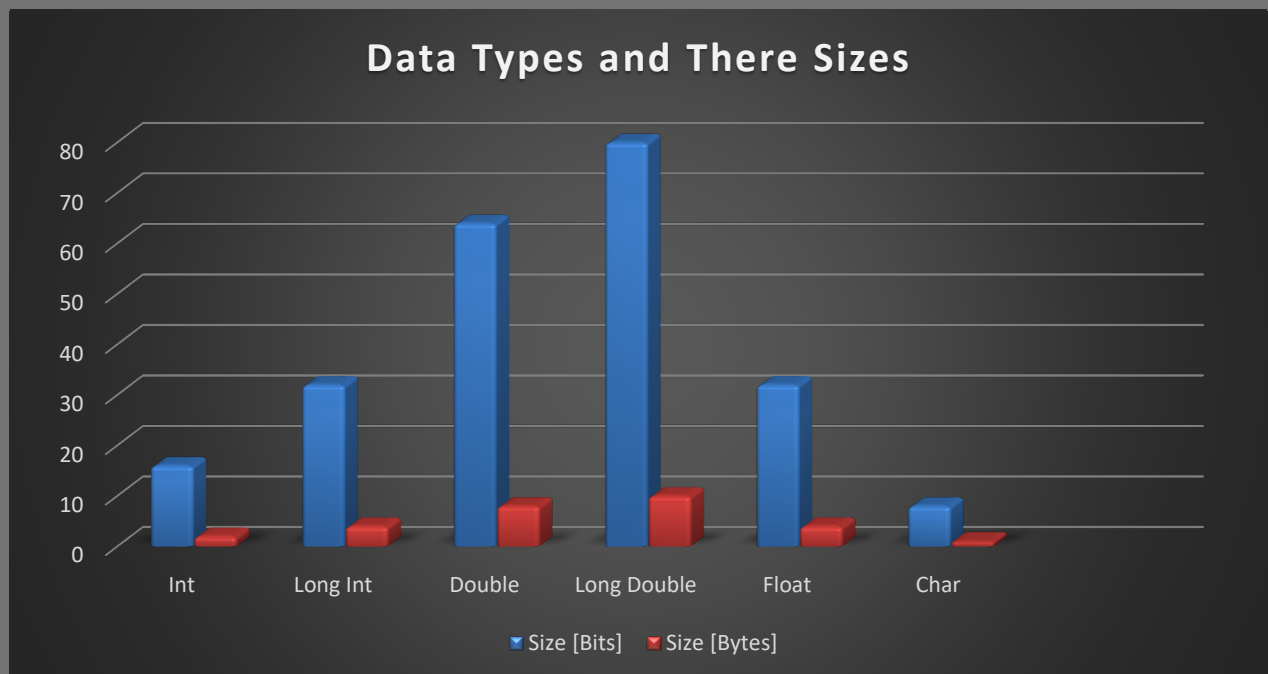
Ask the value from user and print that it is is palidram number or not.

Ask a value from user and print the factorial of it.

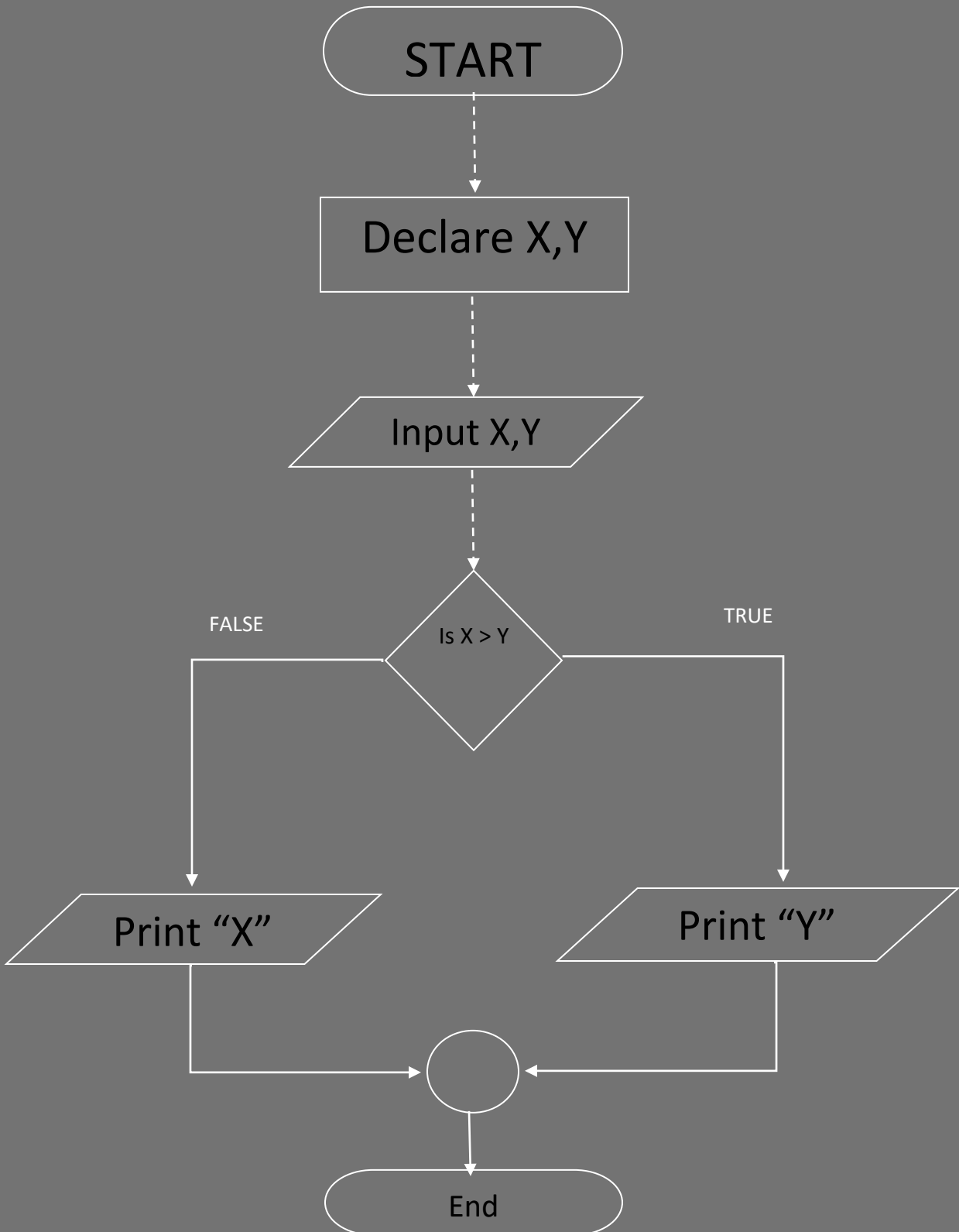
TABLE

DATA TYPES IN C -LANGUAGE

Type	Size [Bits]	Size [Bytes]	Range
Int	16	2	-2^{15} to $2^{15}-1$
Long int	32	4	-2^{31} to $2^{31}-1$
Double	64	8	1.7E-308 to 1.7E+308
Long double	80	10	3.4E-4932 to 1.1E+4932
Float	32	4	3.4E-38 to 3.4E+38
Char	8	1	-128 to 127



FLOWCHART



Pictures

STOCK IMAGE



CLIPART IMAGE

