

↳ key word → typedef → Rename → Compiler
↳ Data type

unsigned short int X = 70;

unsigned char Y =

typedef old name new name ;

ex typedef unsigned char Hamada; → Compiler

Hamada X = 70;

stdlib

↳ uint8_t → unsigned (number) 1 Byte - t

↳ u

typedef unsigned char uint8_t;

typedef unsigned char Bool;

↳ <stdint.h> →

unsigned char X ;

uint8_t X ;

↳ unsigned
Number
1 Byte
Data type.

→ stdint.h

typedef unsigned short int uint16_t;

typedef Old Name New Name;

→ U → Unsigned
→ S → Signed
→ Number → No of bits

→ File → stdint.h
