

Write function exponentiation (2 parameters: base and pow)

$$2^5=32$$

expo (2,5)

void expo (int base,int pow)

{

}

```
void expoBasePower(int base, int pow) {  
    // base = 2, power = 5 answer ==> 32  
    int answer = 1;  
    for (;pow >= 1; pow--) {  
        answer = answer * base; // (answer is 2 * 2 = 4), loop  
    }  
    std::cout << answer << std::endl;  
}
```

