

Q1)

```
#include <stdio.h>
int isPrime(int n){
    int i;
    for(i=2;2*i<=n;i++){
        if(n%i==0)
            return 0;
    }
    return 1;
}
int slen(char* str){
    int count = 0;
    while(str[count] != '\0')
        count++;
    return count;
}
void reverse(){
    int n;
    scanf("%d",&n);
    if(n>0)
        reverse();
    printf("%d ",n);
}

int sumdig(int n){
    int sum = 0;
    while(n > 0){
        sum+=n%10;
        n/=10;
    }
    return sum;
}

int main(void) {
    printf("%d\n", isPrime(17));
    printf("%d\n", slen("Whatever"));
    reverse();
    puts("");
    printf("%d\n", sumdig(628105));
    return 0;
}
```

Q2)

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0 5

2-

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A 40

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50 1.2340

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