

ID: week11

name:

neptun:

Complete the function below to print a string in reverse order:

```
void printStringReverse(char* str) {  
  
if (*str == _____) {  
return;  
} else {  
  
printStringReverse(______);  
  
printf("%c",_____);  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

```
int factorial(int n) {
```

```
if (_____){  
  
return 1; // Base case: factorial of 0 and 1 is 1  
} else {  
  
return n * _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find a member of Fibonacci series i recursive manner: (Fibonacci: 1st is 0, 2nd is one, and the next is always the sum of the previous two)

```
_____fibonacci(int n) {  
if (n == 0) {  
  
return ____;  
} else if (_____){  
  
return _____;  
} else {  
  
return fibonacci(_____) _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find a member of Fibonacci series i recursive manner: (Fibonacci: 1st is 0, 2nd is one, and the next is always the sum of the previous two)

```
_____fibonacci(int n) {  
if (n == 0) {  
  
return ____;  
} else if (_____){  
  
return _____;  
} else {  
  
return fibonacci(_____) _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

```
int factorial(int n) {
```

```
if (_____) {
```

```
return 1; // Base case: factorial of 0 and 1 is 1
```

```
} else {
```

```
return n * _____;
```

```
}
```

```
}
```

ID: week11

name:

neptun:

Complete the function below to print a string in reverse order:

```
void printStringReverse(char* str) {
```

```
if (*str == _____) {
```

```
return;
```

```
} else {
```

```
printStringReverse(_____);
```

```
printf("%c",_____);
```

```
}
```

```
}
```

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

```
int factorial(int n) {
```

```
if (_____) {
```

```
return 1; // Base case: factorial of 0 and 1 is 1
```

```
} else {
```

```
return n * _____;
```

```
}
```

```
}
```

ID: week11

name:

neptun:

Complete the function below to print a string in reverse order:

```
void printStringReverse(char* str) {
```

```
if (*str == _____) {
```

```
return;
```

```
} else {
```

```
printStringReverse(_____);
```

```
printf("%c",_____);
```

```
}
```

```
}
```

ID: week11

name:

neptun:

Complete the function below to find a member of Fibonacci series in recursive manner: (Fibonacci: 1st is 0, 2nd is one, and the next is always the sum of the previous two)

```
_____fibonacci(int n) {  
if (n == 0) {  
  
return _____;  
  
} else if (_____) {  
  
return _____;  
  
} else {  
  
return fibonacci(_____) _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to print a string in reverse order:

```
void printStringReverse(char* str) {  
  
if (*str == _____) {  
return;  
} else {  
  
printStringReverse(______);  
  
printf("%c",_____);  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to print a string in reverse order:

```
void printStringReverse(char* str) {  
  
if (*str == _____) {  
return;  
} else {  
  
printStringReverse(______);  
  
printf("%c",_____);  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

```
int factorial(int n) {  
  
if (_____) {  
  
return 1; // Base case: factorial of 0 and 1 is 1  
} else {  
  
return n * _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

```
int factorial(int n) {
```

```
    if (_____) {
```

```
        return 1; // Base case: factorial of 0 and 1 is 1
```

```
    } else {
```

```
        return n * _____;
```

```
}
```

```
}
```

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

```
int factorial(int n) {
```

```
    if (_____) {
```

```
        return 1; // Base case: factorial of 0 and 1 is 1
```

```
    } else {
```

```
        return n * _____;
```

```
}
```

```
}
```

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

```
int factorial(int n) {
```

```
    if (_____) {
```

```
        return 1; // Base case: factorial of 0 and 1 is 1
```

```
    } else {
```

```
        return n * _____;
```

```
}
```

```
}
```

ID: week11

name:

neptun:

Complete the function below to find a member of Fibonacci series in recursive manner: (Fibonacci: 1st is 0, 2nd is one, and the next is always the sum of the previous two)

```
_____fibonacci(int n) {
```

```
    if (n == 0) {
```

```
        return _____;
```

```
    } else if (_____) {
```

```
        return _____;
```

```
    } else {
```

```
        return fibonacci(_____) _____;
```

```
}
```

```
}
```

ID: week11

name:

neptun:

Complete the function below to find a member of Fibonacci series i recursive manner: (Fibonacci: 1st is 0, 2nd is one, and the next is always the sum of the previous two)

```
_____fibonacci(int n) {  
if (n == 0) {  
  
return _____;  
  
} else if (_____) {  
  
return _____;  
  
} else {  
  
return fibonacci(_____) _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to print a string in reverse order:

```
void printStringReverse(char* str) {  
  
if (*str == _____) {  
return;  
} else {  
  
printStringReverse(______);  
  
printf("%c",_____);  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to print a string in reverse order:

```
void printStringReverse(char* str) {  
  
if (*str == _____) {  
return;  
} else {  
  
printStringReverse(______);  
  
printf("%c",_____);  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find a member of Fibonacci series i recursive manner: (Fibonacci: 1st is 0, 2nd is one, and the next is always the sum of the previous two)

ID: week11

name:

neptun:

Complete the function below to find a member of Fibonacci series i recursive manner: (Fibonacci: 1st is 0, 2nd is one, and the next is always the sum of the previous two)

```
_____fibonacci(int n) {  
if (n == 0) {  
  
return _____;  
  
} else if (_____) {  
  
return _____;  
  
} else {  
  
return fibonacci(_____) _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find a member of Fibonacci series i recursive manner: (Fibonacci: 1st is 0, 2nd is one, and the next is always the sum of the previous two)

```
_____fibonacci(int n) {  
if (n == 0) {  
  
return _____;  
  
} else if (_____) {  
  
return _____;  
  
} else {  
  
return fibonacci(_____) _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find a member of Fibonacci series i recursive manner: (Fibonacci: 1st is 0, 2nd is one, and the next is always the sum of the previous two)

```
_____fibonacci(int n) {  
if (n == 0) {  
  
return _____;  
  
} else if (_____) {  
  
return _____;  
  
} else {  
  
return fibonacci(_____) _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to print a string in reverse order:

```
void printStringReverse(char* str) {  
  
if (*str == _____) {  
return;  
} else {  
  
printStringReverse(______);  
printf("%c", _____);  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

```
int factorial(int n) {  
  
if (_____) {  
  
return 1; // Base case: factorial of 0 and 1 is 1  
} else {  
  
return n * _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

```
int factorial(int n) {
```

```
if (_____) {
```

```
return 1; // Base case: factorial of 0 and 1 is 1
```

```
} else {
```

```
return n * _____;
```

```
}
```

```
}
```

ID: week11

name:

neptun:

Complete the function below to print a string in reverse order:

```
void printStringReverse(char* str) {
```

```
if (*str == _____) {
```

```
return;
```

```
} else {
```

```
printStringReverse(_____);
```

```
printf("%c", _____);
```

```
}
```

```
}
```

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

```
int factorial(int n) {
```

```
if (_____) {
```

```
return 1; // Base case: factorial of 0 and 1 is 1
```

```
} else {
```

```
return n * _____;
```

```
}
```

```
}
```

ID: week11

name:

neptun:

Complete the function below to find a member of Fibonacci series in recursive manner: (Fibonacci: 1st is 0, 2nd is one, and the next is always the sum of the previous two)

```
_____fibonacci(int n) {
```

```
if (n == 0) {
```

```
return _____;
```

```
} else if (_____) {
```

```
return _____;
```

```
} else {
```

```
return fibonacci(_____) _____;
```

```
}
```

```
}
```

ID: week11

name:

neptun:

Complete the function below to find a member of Fibonacci series i recursive manner: (Fibonacci: 1st is 0, 2nd is one, and the next is always the sum of the previous two)

```
_____fibonacci(int n) {  
if (n == 0) {  
  
return ____;  
  
} else if (_____) {  
  
return _____;  
  
} else {  
  
return fibonacci(_____) _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find a member of Fibonacci series i recursive manner: (Fibonacci: 1st is 0, 2nd is one, and the next is always the sum of the previous two)

```
_____fibonacci(int n) {  
if (n == 0) {  
  
return ____;  
  
} else if (_____) {  
  
return _____;  
  
} else {  
  
return fibonacci(_____) _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find a member of Fibonacci series i recursive manner: (Fibonacci: 1st is 0, 2nd is one, and the next is always the sum of the previous two)

```
_____fibonacci(int n) {  
if (n == 0) {  
  
return ____;  
  
} else if (_____) {  
  
return _____;  
  
} else {  
  
return fibonacci(_____) _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

```
int factorial(int n) {
```

```
if (_____) {  
  
return 1; // Base case: factorial of 0 and 1 is 1  
} else {  
  
return n * _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to print a string in reverse order:

```
void printStringReverse(char* str) {  
  
if (*str == _____) {  
return;  
} else {  
  
printStringReverse(______);  
  
printf("%c",_____);  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find a member of Fibonacci series i recursive manner: (Fibonacci: 1st is 0, 2nd is one, and the next is always the sum of the previous two)

```
_____fibonacci(int n) {  
if (n == 0) {  
  
return ____;  
}  
  
} else if (_____) {  
  
return _____;  
}  
  
} else {  
  
return fibonacci(_____) _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

```
int factorial(int n) {  
  
if (_____) {  
  
return 1; // Base case: factorial of 0 and 1 is 1  
}  
else {  
  
return n * _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find a member of Fibonacci series i recursive manner: (Fibonacci: 1st is 0, 2nd is one, and the next is always the sum of the previous two)

```
_____fibonacci(int n) {  
if (n == 0) {  
  
return ____;  
}  
  
} else if (_____) {  
  
return _____;  
}  
  
} else {  
  
return fibonacci(_____) _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find a member of Fibonacci series in recursive manner: (Fibonacci: 1st is 0, 2nd is one, and the next is always the sum of the previous two)

```
_____fibonacci(int n) {  
if (n == 0) {  
return _____;  
}  
} else if (_____) {  
return _____;  
}  
else {  
  
return fibonacci(_____) _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

```
int factorial(int n) {
```

```
if (_____) {  
  
return 1; // Base case: factorial of 0 and 1 is 1  
}  
else {  
  
return n * _____;  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to print a string in reverse order:

```
void printStringReverse(char* str) {  
  
if (*str == _____) {  
return;  
} else {  
  
printStringReverse(______);  
printf("%c", _____);  
}  
}
```

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

```
int factorial(int n) {
```

ID: week11

name:

neptun:

Complete the function below to find the factorial of a number in recursive manner:

```
int factorial(int n) {
```

```
if (_____) {  
  
return 1; // Base case: factorial of 0 and 1 is 1  
}  
else {  
  
return n * _____;  
}  
}
```