

Exercise 1.

```
#include <stdio.h>

int main(int argc, char *argv[]) {
    printf("hello, world\n");
}
```

Exercise 2.

Second question of class A, topic Y.

```
#include <stdio.h>

int main(int argc, char *argv[]) {
    printf("goodbye, world\n");
}
```

And now in reverse

Exercise 3.

```
#include <stdio.h>

int main(int argc, char *argv[]) {
    printf("hello, world\n");
}
```

Exercise 4.

Second question of class A, topic Y.

```
#include <stdio.h>

int main(int argc, char *argv[]) {
    printf("goodbye, world\n");
}
```

Solution 4.

First solution of class A.

Solution 4.

Second solution of class A.

Solution 4.

First solution of class A.

Solution 4.

Second solution of class A.