

## Address syntax 2

```
#include <stdlib.h>

int main(int argc, char* argv[]) {
    char ash[] = "bin";
    char* cal = "den";
    int eel = 'e';
    int fad = 0x66; // ASCII value for 'f'
    int* gas = &fad;
    int** hem = &gas;

    return EXIT_SUCCESS;
}
```

1. The type of ash[0] is .
2. The type of &cal[0] is .
3. The number base of eel is .
4. The type of \*gas is .
5. The type of &gas is .
6. The type of \*\*hem is .

Complete each sentence above.

For #1, #2, #4, #5, #6, the answer should be a type, like this:

0. The type of eel is . // EXAMPLE

**This is not a quiz.**

These questions originally comprised Quiz 1 in Spring 2019.

This semester, we are using them as an in-class exercise.