

functions.c



```
graph TD; A[functions.c] --> B[stdint.h]; A --> C[stdio.h];
```

A diagram illustrating the inclusion of header files in a C program. At the top, a dark gray box labeled 'functions.c' has two blue arrows pointing downwards to two light gray boxes. The left box is labeled 'stdint.h' and the right box is labeled 'stdio.h'. This represents the preprocessor directives #include <stdint.h> and #include <stdio.h> within the functions.c file.

stdint.h

stdio.h