

Code Errors

Directions: The following code has several syntax errors. Fix them and run the program.

```
/* File Name: coneErrors.c
 *
 * This reads in the radius and height for a cone and then
 * finds its volume.
 *
 * Author: Mr. Dagler [cdagler@egusd.net]
 *

int main{} (
»     double radius, h;

»     printf("Finding the volume of a cone:\n");
»     printf('  Enter its radius: ');
»     scanf("%d", radius);
»     printf("  Enter its height: ");
»     scanf("%lf", &height);

»     volume = (1.0/3.0)*3.14159radius*radius*height;

»     printf("\nThe cones volume is %.4lf\n\n", volume);

»     return 0
)

```