

## Trace Practice

```
#include <stdio.h>
#include <math.h>
#include <stdlib.h>

int main()
{ /* begin main */

    int a = 7, b = 2, c = 3, d = 17, e, f = 7;           //define variables
    float alfa = 3.51, beta = 4.65, gamma = 3.0, delta, epsilon;    //define more variables

    /*Math operations */
    delta = alfa + (a / b * c);
    e = (d % c) + beta;
    epsilon = (b * beta / gamma)*(f / c);
    beta = pow(gamma, c) + alfa;
    f = alfa * (gamma / c + b / c);

    /*Print results*/
    printf("12345678901234567890");
    printf("\ndelta = %9.3lf \ne = %5d \nepsilon = %8.4f", delta, e, epsilon);
    printf("\nbeta = %7.2f \nf = %5d\n\n ", beta, f);
    system("pause");

} /* end main */
```

[illegible]