<参考答案见视频源码下载>

画堆栈图，了解函数嵌套调用的内存布局：

#include <stdio.h>

int plus1(int x,int y)

{

      return x+y;

}

int plus(int x,int y,int z)

{

      int m = plus1(x,y);

      return m+z;

}

void main()          //入口程序 程序开始执行的地方

{

      int r;

      r=plus(1,2,3);

      printf("%d",r);

      return;          //执行结束

}

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| esi |  |  | esi |  |  |
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| ecx | 参数 |  | ecx | 参数 |  |
| eax |  |  | eax |  |  |
| edi |  |  | edi |  |  |
| esi |  |  | esi |  |  |
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| 004010E3 |  |  | 004010E3 |  |  |
| 1 | 参数 |  | 1 | 参数 |  |
| 2 |  |  | 2 |  |  |
| 3 |  |  | 3 |  |  |