#include

int a[5];

int main()

{

int i, j;

for (i = 0; i < 5; i++)

scanf("%d", a+i);

i = 0;

while (1)

{

for (j = 0; j < 4; j++)

if (a[j] > a[j+1])

break;

if (j == 4)

break;

if (i == 4)

i = 0;

if (a[i] > a[i+1])

{

a[i] ^= a[i+1];

a[i+1] ^= a[i];

a[i] ^= a[i+1];

for (j = 0; j < 4; j++)

printf("%d ", a[j]);

printf("%d\n", a[j]);

}

i++;

}

return 0;

}