

Write a PHP program which solve the equation:

$$ax+by=c$$

$$dx+ey=f$$

Print the values of x , y where a , b , c , d , e and f are given.

Input:

a, b, c, d, e, f separated by a single space.

$(-1,000 \leq a, b, c, d, e, f \leq 1,000)$