Database 1	Database 2
a_1, b_1, c_1, d_1, e_1	a_2, b_2, c_2, d_2, e_2
$a_3 + b_3 + c_3 + d_2 + e_2$	$a_4 + b_4 + c_4 + d_1 + e_1$
$2a_3 + 5b_3 + c_3 + 3d_2 + 4e_2$	$2a_4 + 5b_4 + c_4 + 3d_1 + 4e_1$
$4a_3 + c_3 + 4d_2 + e_2$	$4a_4 + c_4 + 4d_1 + e_1$