

# Linear equations in 2 variables

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## Class 10<sup>th</sup> Maths - Chapter 3

This is Problem-2.3 from Exercise 3.2

1. On comparing the ratios  $a_1/a_2$  ,  $b_1/b_2$  ,  $c_1/c_2$ , find out whether the lines representing the following pairs of linear equations intersect at a point, are parallel or coincident:  
(iii)  $6x - 3y + 10 = 0$   $2x - y + 9 = 0$