

# Pair of linear equation in two variables

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

3. On comparing  $\frac{a_1}{a_2}, \frac{b_1}{b_2}, \frac{c_1}{c_2}$  Find out whether the following pair of linear equation are consistent or inconsistent

1.  $\frac{3}{2}x + \frac{5}{3}y = 7, 9x - 10y = 14$