

Grade 10 Topic : Pair of linear equations in two variables

1) Solve graphically

a) $x - y = 4$
 $x + y = 10$

b) $2x + 4y = 10$
 $3x + 6y = 12$

2) Solve by substitution method

a) $3x + 4y = 10$
 $2x - 2y = 2$

b) $x + y = 11$
 $x - y = 5$