

Chapter 04

LINEAR EQUATIONS IN TWO VARIABLES

Simultaneous Linear Equations:

Let us try to solve the following equation in two variables.

$$-2z + 3t = 6$$

$$\Rightarrow 3t = 6 + 2z$$

$$\Rightarrow t = \frac{6 + 2z}{3}$$

Can we solve this?

No, we cannot. Why because, the number of unknown variables are '2' and there is only one equation.

