

Chapter 02

LINEAR EQUATIONS IN ONE VARIABLE

LINEAR EQUATION:

An equation which can be expressed in the form $ax + b = 0$, where $a \neq 0$, is called a “**Linear Equation**” in the variable ‘ x ’.

Where a, b are real numbers.

Examples:

(i) $7x + 4 = 25 + 4x$

(ii) $2(x - 5) = 7$