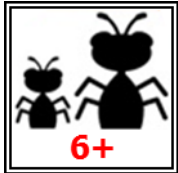




# NumBugz<sup>®</sup> Rules



## Colonyz Mini



A quick maths game to practise using basic functions

**Aim of the game:** To create calculations that result in all the numbers 1-12 (for younger players 1-10)

**Players:** Can be played by 1 to 6 people

**Starting the game:** Each player takes a complete set of 25 Bugz, Bug face up in front of them.

**Playing the game:** One of the players shouts "Go" and each player has to turn and use their Bugz to create calculations that would give answers 1-12. Calculations can use any function and should run in order from 1 to 12 – you don't need to use a Bug to show the answer.

For example, a possible sequence of calculations could start

e.g.  $12 - 11 = 1$



e.g.  $6 / 3 = 2$



e.g.  $2 + 1 = 3$



A PLYT Bug can be any number you want from 1 to 13.

**Winning the game:** The first player to lay out all the calculations wins the game – as you get closer to the end it gets more tricky and you might have to swap numbers around.

Please also find videos on [www.plyt.co.uk](http://www.plyt.co.uk) for how to play