Using Equations to Solve Problems

**Area of Rectangles Notes**

A = l × w A= Area l = length w= width

Ex) A rectangle has an area of 27. Its length is 3 times bigger than its width. Find the length and width.

Ex) A rectangle has an area of 30. Its length is 2 times bigger than its width. Find the length and width.

Ex) A rectangle has an area of 100. Its length is 4 times bigger than its width. Find its length and width.