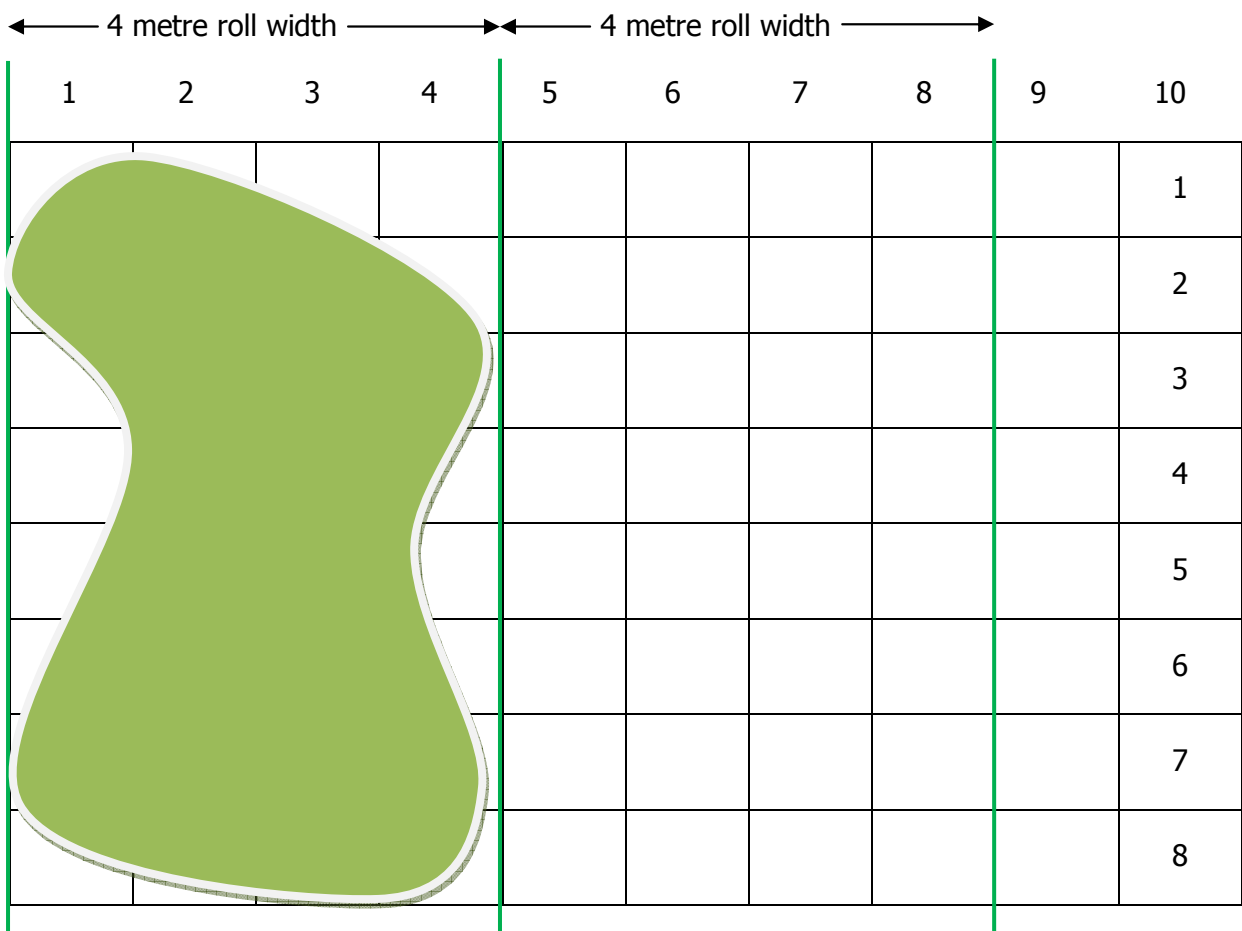


## Measuring Up – How much artificial grass will I need?

It is essential to find out exactly what is needed for each artificial lawn or play area. The only way to do this is to sketch out the design and measure up how big the area is to be covered.

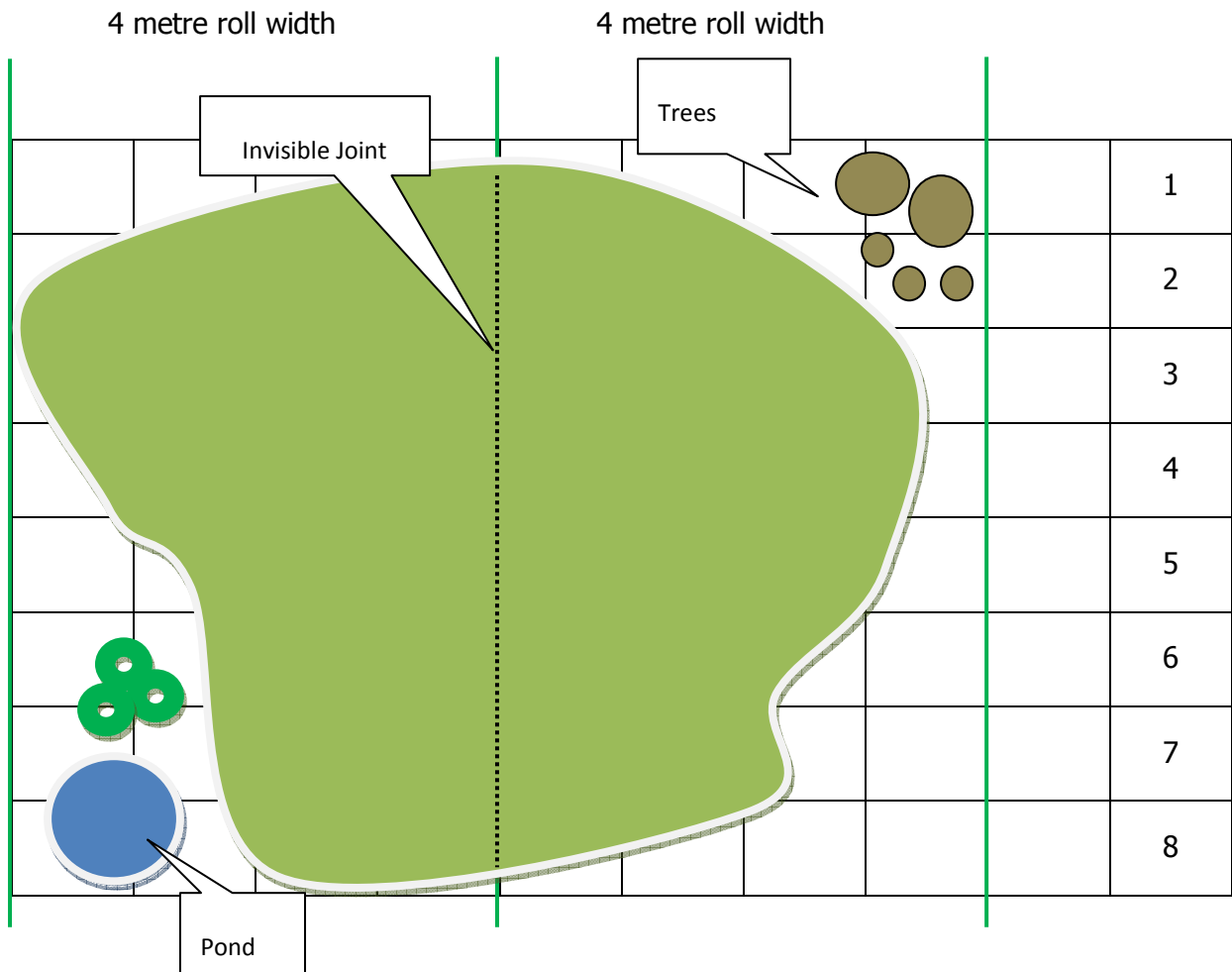
There is an easy way to do the measuring: use a simple scale grid like the one below. Download some grid paper here. Just choose the scale version (small, medium, large) that best suits you need. The grid represents 1 metre squares. All you have to do is sketch your artificial grass lawn design onto the grid as accurately as possible, using a tape measure to make sure you get an accurate to scale design sketch. You also need to leave at least 20mm over to ensure you a neat and tidy edge to the artificial lawn.

Here is a simple design:



This design can be cut from one 4 metre wide roll of *Mardi grass*, that is 8 metres long.

This larger design needs a joint in it (which will be invisible if properly installed), using two separate lengths of 4 metre wide *Mardi* Grass, both 8 metres long.



It is great fun to design your artificial lawn on your computer. You can save the simple grid to a file on your computer and then use the drawing tools to design away! Use the curves and straight line elements to sketch out your artificial lawn. Also most drawing packages have circles squares oblongs and all sorts of other shapes that you can scale up or down to show benches, bushes, trees...the list is as big as your imagination!

To help you with converting from Imperial to Metric measurements see below:

**Conversion: Imperial to Metric**

Length					
1 cm	=	0.3937 inches	1 inch	=	2.54cm
10cm	=	3.937 inches	1 Foot	=	0.3048 metres
Area					
1 sq cm	=	0.155 sq inches	1 sq foot	=	6.4516 sq cm
1 sq metre	=	1.196 sq yards	1 sq yard	=	0.8361 sq metres