

CONVERSIONS

Yard² to Metre² : x 0.8

Metre² to Yard² : x 1.2

Feet² to Metre² : x 0.09

Metre² to Feet² : x 10.7

Acre to Hectare : x 0.4

Hectare to Acre : x 2.47

Hectare to Metre² : x 1000

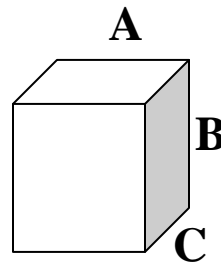
Plants/m² to plants/yard² : x 0.84

Plants/yard² to plants/m² : x 1.19

1 acre = 4000m²

To work out volumes;

- Check all measurements are in the same units, e.g. cm or m.
- Volume = A x B x C



AREAS

How to work out the area of a circle;
($\pi=3.142$)

If you have the radius (R);
area = πR^2

If you have the diameter (D);
area = $\frac{\pi D^2}{4}$

If you have the circumference (C);
area = $\frac{C^2}{4\pi}$

How to work out the area of other common lawn shapes:

Square: Width x length

Rectangle: Width x length