

Helpful Hints for measuring your project:

✓ Measuring a square or rectangle area:

Length (ft)

Χ

Width (ft)

Χ

Depth (ft)

÷

324

= Cubic Yards

✓ Measuring a Circle

 $\pi = 3.14$



✓ Measuring a Triangle

Length of Side 1

Χ

Length of Side 2

Χ

0.5

= Square Foot

÷

81

= Cubic Yards



<u>Mulch</u>

- There are 27 Cubic Feet in a Cubic Yard
- You will need 1 Cubic Yard to cover an area 10' x 10' (100 S/F) @ 3" Depth
- You will need 13.5 (2 cubic foot) bags to equal 1 Cubic Yard
- 2 Cubic Foot bags of mulch will cover an area 2' x 4' (8 S/F) @ 3" Depth
- You will need 9 (3 cubic foot) bags to equal 1 Cubic Yard
- 3 Cubic Foot bags of mulch will cover an area 3' x 4' (12 S/F) @ 3" Depth

Rock

- Bulk rock ¾" 1-1/2" will cover 100 Square Feet at 2" Depth
- Bulk rock 1-1/2" 2-1/2" will cover 70 Square Feet at 3" Depth
- You will need 54 ½ Cubic Foot bags to cover an area 10' x 10' (100 S/F) @ 2" Depth
- You will need 27 1 Cubic Foot bags to cover an area 10' x 10' (100 S/F) @ 2" Depth