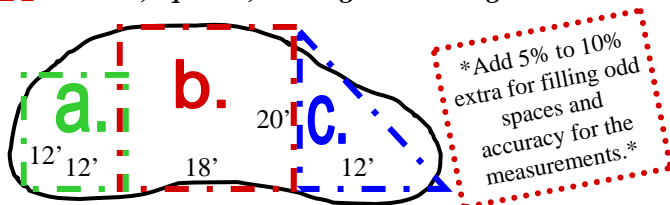


1. Determine which area(s) you want turf
2. Break down the areas, dividing them into circles, squares, rectangles or triangles.



Add 5% to 10% extra for filling odd spaces and accuracy for the measurements.

3. Find the area of each area and add them together, this will be your total SQ FT.
 Area A is 12 ft. x 12 ft. square (b x h) = 144 SQ FT.
 Area B is 18 ft. x 20 ft. rectangle (b x h) = 360 SQ FT.
 Area C is 12 ft. x 20 ft. /2 triangle (b x h /2) = 120 SQ FT.
TOTAL Turf needed: 624 SQ FT. (PLUS 5% - 10%)

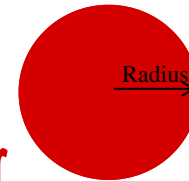
Example:

A **Circle's** radius is determined to be 10 feet. Multiply 3.14 by the radius squared.

$A = 3.14 \times 10 \times 10$

$A = 3.14 \times 100$

$A = 314 \text{ SQ FT. Area} = 3.14 \times r \times r$

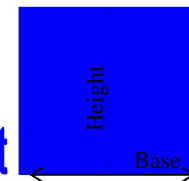


Example:

A **Square** or **Rectangular** area is determined to be 10 feet at the base and the height is determined to be 10 feet.

$A = 10 \times 10$

$A = 100 \text{ SQ FT. Area} = \text{base} \times \text{height}$



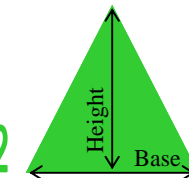
Example:

A **Triangle's** base is determined to be 10 feet and it's height (base to point) is 20 feet.

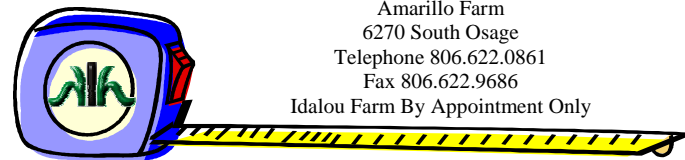
$A = (10 \times 20) / 2$

$A = 200 / 2$

$A = 100 \text{ SQ FT. Area} = \text{base} \times \text{height} / 2$



www.hbarhturf.com



Amarillo Farm
 6270 South Osage
 Telephone 806.622.0861
 Fax 806.622.9686
 Idalou Farm By Appointment Only