x is in feet

			X 12 IU Jeec
d = 2x + 3a $r = \frac{1}{2}(2x + 3a) = x + 16$ half circle	Entrance of	"Swim with Dolphins" pool	
d=2 half		Entrance Platform	-1-
_			t 8
		2×	
	Feeding/ viewing platform	free-swimming dolphin pool 3x	Feeding/ viewing platform
	16ft		16ft