





Ramp Rise / Run Chart (with degree of slope)

		Length of ramp (run)											
		24"	36"	48"	60"	72"	84"	96"	108"	120"	144"	192"	240"
Height of Rise	2"	4.8°											
	3"		4.8°										
	4"	9.6°		4.8°									
	5"				4.8°								
	6"	14.5°	9.6°			4.8°							
	7"						4.8°						
	8"			9.6°				4.8°					
	9"		14.5°						4.8°				
	10"				9.6°					4.8°			
	12"			14.5°		9.6°					4.8°		
	14"						9.6°						
	16"							9.6°				4.8°	
	18"				14.5°				9.6°				
	20"									9.6°			4.8°
	22"												
	24"							14.5°			9.6°		
	26"												
	28"												
	30"								14.5°				
	32"											9.6°	
	34"												
	36"										14.5°		
	38"												
	40"												
	44"												
	48"											14.5°	9.6°
	52"												
	56"												
	60"												14.5°

-  Green blocks represent rise/run combinations that meet building codes and accessibility guidelines
-  Yellow blocks represent rise/run combinations that may be suitable for portable ramps (manufacturers' guide)
-  Orange blocks represent rise/run combinations that should only be used for unoccupied scooters and wheelchairs
-  Red blocks represent rise/run combinations that should never be used for mobility devices