



How many trees make 5 cubic metres?

		Tree length in Metres					
		2m	4m	6m	10m	15m	20m
Tree mid-diameter in cm	8cm	500	250	166			
	10cm	312	161	106	63		
	15cm	143	70	47	28	18	
	20cm	79	40	27	16	11	8
	25cm		25	17	10	7	5
	40cm		10	7	4	3	2
	60cm		5	3	2	1	0.9

Timber Volume calculations

Length - Metres	Mid diameter - centimetres	Volume - Cubic Metres	
20m	20cm	0.63	
	25	0.98	
	30	1.41	
	40	2.51	
	15m	15	0.27
	20	0.47	
	25	0.74	
	30	1.06	
	10m	10	0.079
		15	0.177
20		0.314	
25		0.491	
30		0.707	
6m		8	0.03
	10	0.047	
	15	0.106	
	20	0.188	
	25	0.295	

